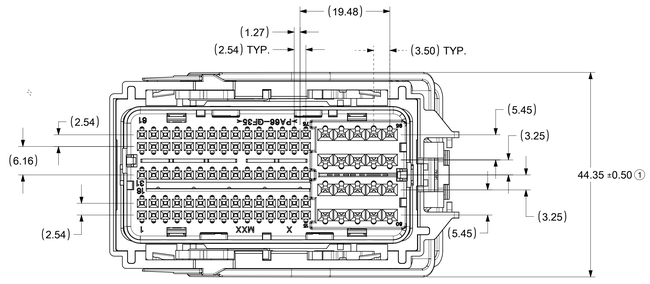
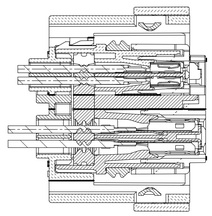


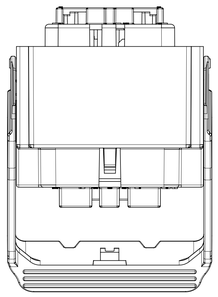
Section Z-Z



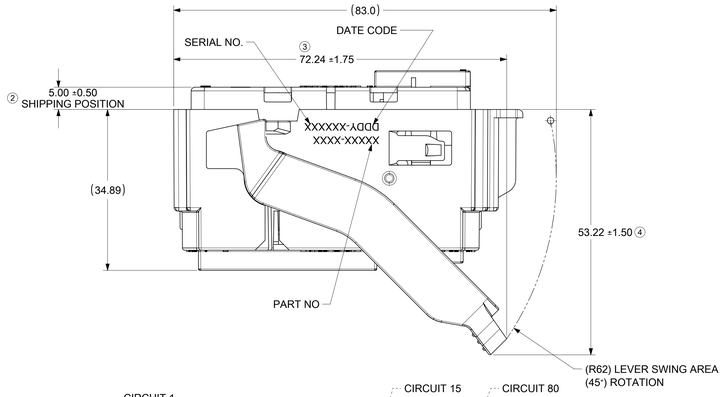


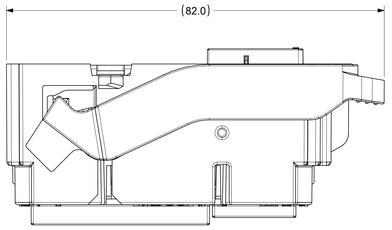
TERMINALS AND TPA SHOWN
IN FINAL LOCKED POSITION

Section X-X

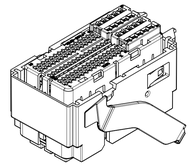


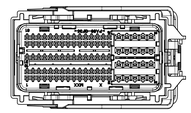
TPA SHOWN IN OPEN POSITION AND
LEVER IN PRE-MATE POSITION

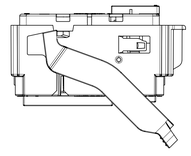


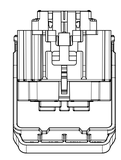


TPA SHOWN IN CLOSED POSIION AND
LEVER IN MATE POSITION

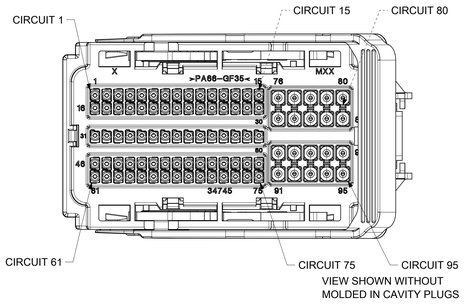






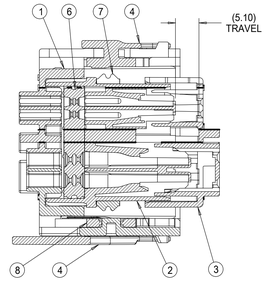


FULL SIZE VIEWS



VIEW SHOWN WITHOUT
MOLDED IN CAVITY PLUGS

AROUND-THE-END LEVER OPTION
P/N 34992-0001, KEY 1

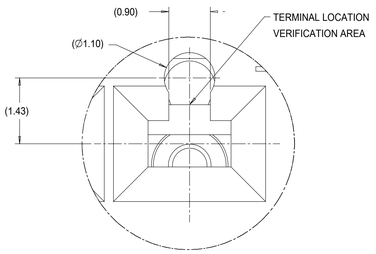


Section Y-Y

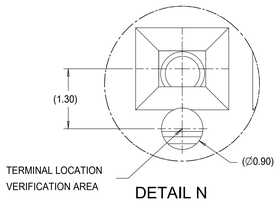
BILL OF MATERIAL														
QTY.										ITEMS	SUPPLIER PART NUMBER	DESCRIPTION	COLOR	RECYCLING CODE	WEIGHT (EST)
								1	1	1	347450501	OUTER SHROUD HOUSING KEYING OPTION "1"	BLACK	>PA66-GF35<	26.24g
						1	1			1	347450502	OUTER SHROUD HOUSING KEYING OPTION "2"	BLACK	>PA66-GF35<	26.24g
				1	1					1	347450503	OUTER SHROUD HOUSING KEYING OPTION "3"	BLACK	>PA66-GF35<	26.24g
		1	1							1	347450504	OUTER SHROUD HOUSING KEYING OPTION "4"	BLACK	>PA66-GF35<	26.24g
1	1									1	347450505	OUTER SHROUD HOUSING KEYING OPTION "5"	BLACK	>PA66-GF35<	26.24g
1	1	1	1	1	1	1	1	1	1	2	347450300	CAVITY SECTION HOUSING	BLACK	>PA66-GF35<	19.88g
1	1	1	1	1	1	1	1	1	1	3	349920401	TPA	NATURAL	>PA66-GF35<	7.77g
	1		1		1		1		1	4	347450801	MATE ASSIST LEVER END LATCH	GRAY	>PA66-GF35<	6.54g
1		1		1		1		1		5	347450802	MATE ASSIST LEVER TOP LATCH	GRAY	>PA66-GF35<	6.10g
1	1	1	1	1	1	1	1	1	1	6	347450600	GROMMET SEAL	GREEN	NA	5.94g
1	1	1	1	1	1	1	1	1	1	7	347450700	INTERFACIAL SEAL	GREEN	NA	1.47g
2	2	2	2	2	2	2	2	2	2	8	347450805	LEVER ARM	GRAY	>PA66-GF35<	0.55g
349929001	349928001	349927001	349926001	349925001	349924001	349923001	349922001	349921001	349920001	MOLEX ASSY PART NUMBER	ALL CAVITY PLUGS REMOVED				

NOTES: UNLESS OTHERWISE SPECIFIED

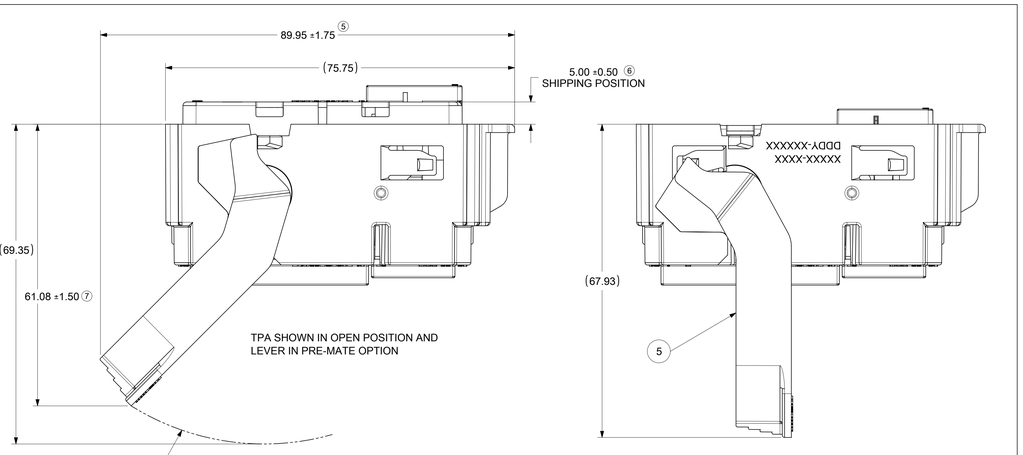
1. PART MUST CONFORM TO USCAR/SAE-2 REV 5 DATED NOV2007.
   EXCEPTIONS: NONE
2. THE OPERATING ENVIRONMENT CRITERIA FOR THIS CONNECTOR SYSTEM IS USCAR TEMPERATURE CLASS 3, SEALING CLASS S3 AND VIBRATION CLASS V1.
3. ASSEMBLIES WILL ONLY PASS THE HIGH PRESSURE SPRAY REQUIREMENT WITH A WIRE DRESS COVER ATTACHED
4. MAXIMUM LEVER ENGAGEMENT FORCE POPULATED WITH TERMINALS IS NOT TO EXCEED 75N.
4. TERMINAL TPA/PLR IS SHIPPED TO HARNESS MANUFACTURER IN PRE-LOAD POSITION AS SHOWN.
6. ALL PLASTIC PARTS MUST HAVE MATERIAL IDENTIFICATION SYMBOLS CLEARLY MARKED, WHEREVER PACKAGE SIZE PERMITS.
7. ENGINEERING APPROVAL REQUIRED FOR ALL SOURCING AND TOOLING OF THIS PART.
8. FOR ENGINEERING APPROVED SOURCE SEE ENGINEERING RELEASE.
9. ENGINEERING APPROVAL OF SAMPLE FROM SUPPLIER IS REQUIRED PRIOR TO AUTHORIZATION OF PART PRODUCTION.
10. CHANGES IN DESIGN COMPOSITION OR PROCESSING OF THE PART PREVIOUSLY APPROVED FOR PART PRODUCTION REQUIRES PRIOR ENGINEERING APPROVAL.
11. GENERAL TOLERANCE:
    LINEAR DIMENSION: ±0.10
    ANGULAR DIMENSION: ±3°
12. 0.3 MAXIMUM RADIUS PERMISSIBLE ON EDGES AND FILLETS SHOWN AS SHARP FOR PLASTIC PARTS.
13. PARTS ARE TO BE FREE OF SCRATCHES, DISCOLORATION, SALT RESIDUE, OR OTHER IMPERFECTIONS THAT MAY AFFECT FUNCTION OR FIT OF PART.
14. SOURCE IDENTIFICATION MARK, AND PRODUCTION DATE CODE MUST BE PERMANENTLY APPLIED ON THE PART WITH 1.5MM MINIMUM LETTER SIZE FROM THE BOTTOM TO THE TOP OF THE CHARACTERS AND LEGIBLE WHEREVER PACKAGE SIZE PERMITS OR OTHER AGREEMENTS ARE MADE. MARKING MAY BE LOCATED ON EITHER SIDE OF THE PART.
15. 25% MAXIMUM REGRIND ALLOWABLE.
16. SEE MOLEX APPLICATION SPEC AS-34992-001 FOR CONNECTOR SERVICE & USAGE INSTRUCTIONS.
17. OPTIONAL WIREDRESS COVERS FOR THE AROUND-THE-END LEVER OPTION: ARE SHIPPED SEPARATELY.
18. WIREDRESS COVER FOR THE OVER-THE-TOP LEVER OPTION IS SHIPPED SERARATELY.
19. OPTIONAL 0.64 LOOSE PIECE PLUG, 34676-0002 IS SHIPPED SERARATELY.
20. OPTIONAL 1.5 LOOSE PIECE PLUG, 34345-4001, IS SHIPPED SERARATELY.
21. MOLEX MX150 TERMINAL REMOVAL TOOL P/N 63813-1500.
22. MOLEX 0.64 TERMINAL REMOVAL TOOL P/N 63813-3501.
23. TPA/PLR MUST BE REMOVED TO SERVICE THE 0.64 TERMINALS.
24. TPA SEATING TOOL P/N 346760200 / 346760201
    SEE SHEET 2 FOR ADDITIONAL INFORMATION
25. FOR PINOUT AND DRESS COVER CONFIGURATION CHART SEE DOCUMENT: 349920002-SD



DETAIL M
SCALE 20:1
1.5 TERMINAL LOCATION
VERIFICATION HOLE

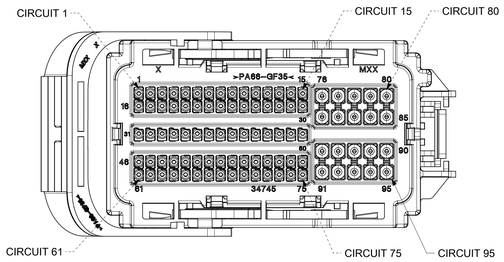


DETAIL N
SCALE 20:1
0.64 TERMINAL LOCATION
VERIFICATION HOLE

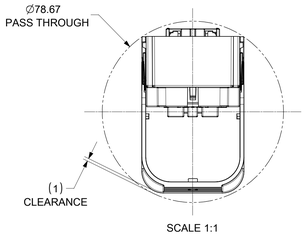


TPA SHOWN IN OPEN POSITION AND
LEVER IN PRE-MATE OPTION

TPA SHOWN IN CLOSED POSIION AND LEVER IN MATE POSITION
LOCKING FEATURES DESIGNED INTO WIRE DRESS COVER FOR THIS LEVER



VIEW SHOWN WITH
MOLEDED IN CAVITY PLUGS



SCALE 1:1

OVER-THE-TOP LEVER OPTION
P/N 34992-1001, KEY 1

DESCRIPTION	NOMINAL TERMINAL SIZE	COLOR/ PLATING	SUPPLIER PART NUMBER	MATERIAL SPECIFICATION NUMBER	APPLICABLE WIRE SIZE
					MIL 123A
					ES-AU5T-1A348-AA REV. A
TERMINAL - FEMALE (Ag)	0.64	SILVER	2077131254	COPPER ALLOY/ SILVER PLATE	0.35mm² (DIA 1.20 - 1.40)
					0.50mm²(DIA 1.40 - 1.70)
TERMINAL - FEMALE (Ag)	0.64	SILVER	2077131354	COPPER ALLOY/ SILVER PLATE	0.75mm²(DIA 1.70 - 1.90)

TERMINAL - FEMALE (Sn)	1.50	TIN	330122003	COPPER ALLOY/TIN PLATE	22AWG(DIA 1.50 - 1.65)

TERMINAL - FEMALE (Sn)	1.50	TIN	330122004	COPPER ALLOY/TIN PLATE	0.35mm²(DIA 1.20 - 1.40)
					0.50mm²(DIA 1.40 - 1.70)
TERMINAL - FEMALE (Sn)	1.50	TIN	330122002	COPPER ALLOY/TIN PLATE	20AWG (DIA 1.70 - 1.85)
					0.75mm²(DIA 1.70 - 1.90)
					18AWG (DIA 1.91 - 2.06)
					0.80mm²
TERMINAL - FEMALE (Sn)	1.50	TIN	330122001	COPPER ALLOY/TIN PLATE	16AWG (DIA 2.18 - 2.34)
					1.50mm²(DIA 2.20 - 2.40)

SYMBOLS	
F =	0
C =	0
E =	0
S =	0
=	0
C =	0
=	0
=	0
C =	0

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
mm	2:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±
4 PLACES	
3 PLACES	
2 PLACES	±
1 PLACE	±
0 PLACES	±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC: NOTE AND TABLE UPDATED

EC NO:	677806	
DRWN:	NBOHIDAR	2021/09/15
CHK'D:	BDICK01	2021/09/28
APPR:	BDICK01	2021/09/28

INITIAL REVISION:

DRWN:	NBOHIDAR	2018/09/01
APPR:	APROFFITT	2018/09/07

SEE NOTES

molex

GPEC IV CONNECTOR ASSEMBLY
95 CIRCUIT

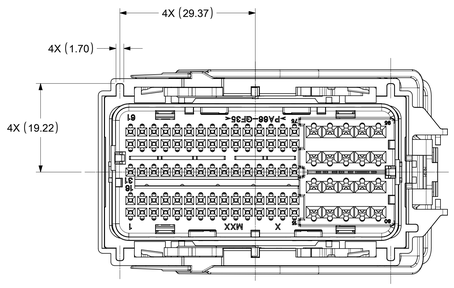
PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
349920001-SD	PSD	000	A8

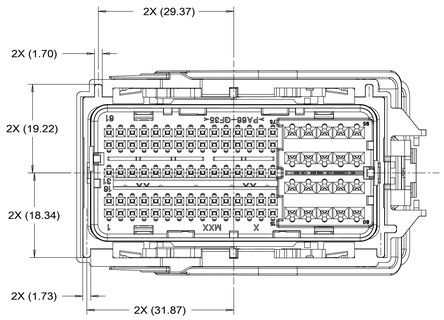
THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	E-SIZE	34992	CHARTED	GENERAL MARKET	1 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2021/09/28	01:26:03

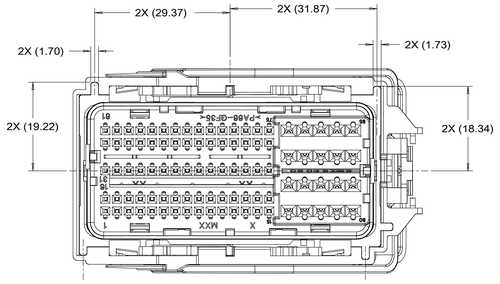
KEYWAY DEFINITION



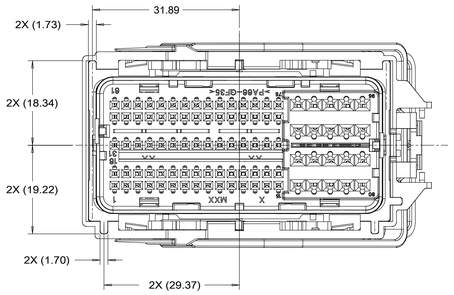
34992-0XXX (END LATCH LEVER)
34992-1XXX (TOP LATCH LEVER)
KEY OPTION 1



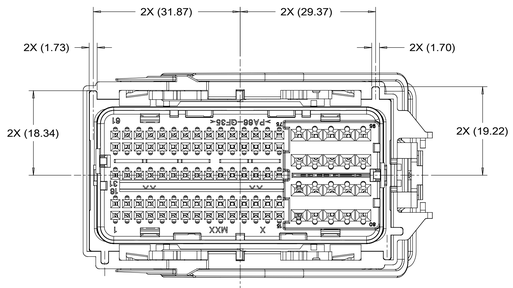
34992-6XXX (END LATCH LEVER)
34992-7XXX (TOP LATCH LEVER)
KEY OPTION 4



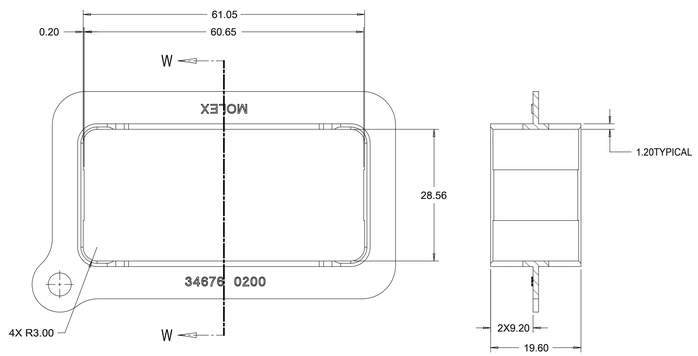
34992-2XXX (END LATCH LEVER)
34992-3XXX (TOP LATCH LEVER)
KEY OPTION 2



34992-8XXX (END LATCH LEVER)
34992-9XXX (TOP LATCH LEVER)
KEY OPTION 5



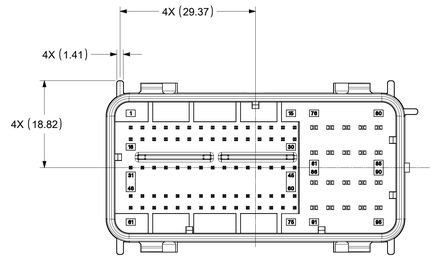
34992-4XXX (END LATCH LEVER)
34992-5XXX (TOP LATCH LEVER)
KEY OPTION 3



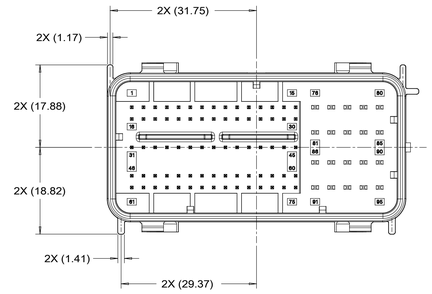
F3 TPA SEATING TOOL

SECTION W-W

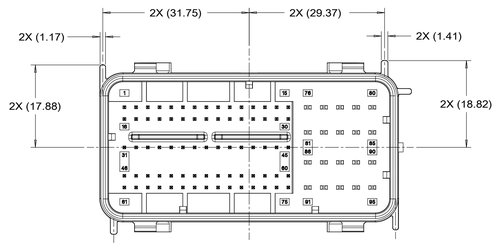
RECOMMENDED MATING INTERFACE



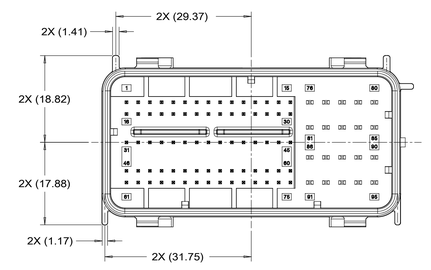
KEY OPTION 1



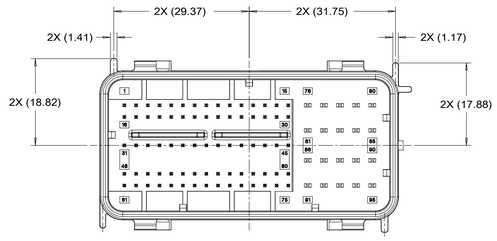
KEY OPTION 4



KEY OPTION 2



KEY OPTION 5



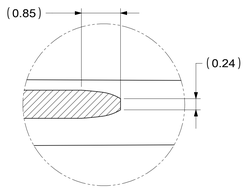
KEY OPTION 3

SEE NOTES

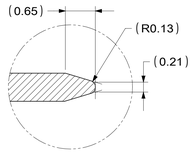
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
= 0	DIMENSION UNITS: mm	SCALE: 2:1	CURRENT REV DESC: NOTE AND TABLE UPDATED		molex	
= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)					
= 0	ANGULAR TOL ±		EC NO: 677806		GPEC IV CONNECTOR ASSEMBLY 95 CIRCUIT	
= 0	4 PLACES ±		DRWN: NBOHIDAR	2021/09/15		
= 0	3 PLACES ±		CHK'D: BDICK01	2021/09/28		
= 0	2 PLACES ±		APPR: BDICK01	2021/09/28	PRODUCT CUSTOMER DRAWING	
= 0	1 PLACES ±		INITIAL REVISION:		DOCUMENT NUMBER: 349920001-SD	DOC TYPE: PSD / DOC PART: 000 / REVISION: A8
= 0	0 PLACES ±		DRWN: NBOHIDAR	2018/09/01		
= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: APROFFITT	2018/09/07		
= 0	THIRD ANGLE PROJECTION	DRAWING: E-SIZE	SERIES: 34992		MATERIAL NUMBER: CHARTED	CUSTOMER: GENERAL MARKET / SHEET NUMBER: 2 OF 3

DOCUMENT STATUS	P1	RELEASE DATE	2021/09/28 01:26:03

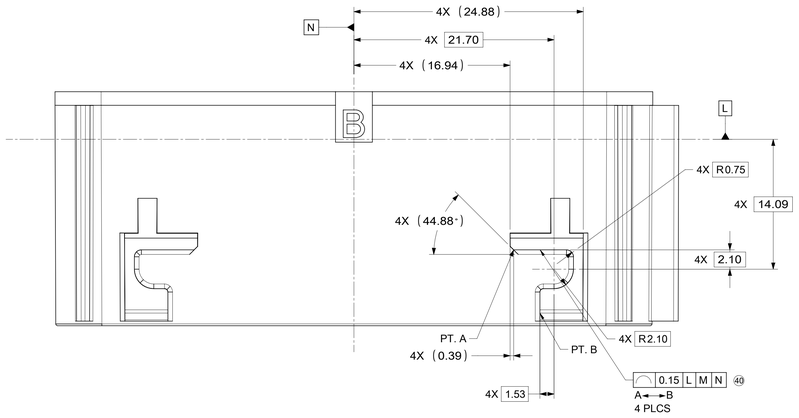
RECOMMENDED MATING INTERFACE

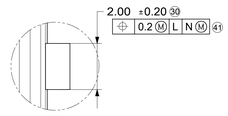


DETAIL R
SCALE 20:1
OPTIONAL
0.64 STAMPED PIN



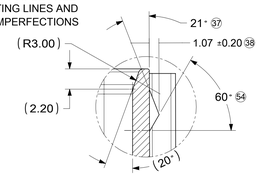
DETAIL W
SCALE 20:1
OPTIONAL
0.64 WIRE PIN





DETAIL S
SCALE 10:1

SEAL LEAD-IN TO BE FREE
FROM PARTING LINES AND
SURFACE IMPERFECTIONS



DETAIL T
SCALE 4:1

NOTES FOR INTERFACE: UNLESS OTHERWISE SPECIFIED

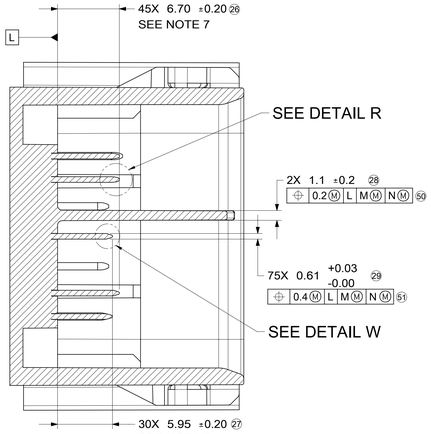
1. GENERAL TOLERANCES:
   LINEAR DIMENSIONS: ±0.20
   ANGULAR DIMENSIONS: ±3°
2. DRAFT ANGLE PERMISSIBLE ONLY WITHIN DRAWING TOLERANCE.
3. SEAL SURFACE. NO WITNESS LINES OR IMPERFECTIONS PERMITTED IN THIS AREA.
4. ALL UNMARKED RADII TO BE 0.5 MAX. UNLESS OTHERWISE SPECIFIED.
5. ZERO DRAFT AREA
6. CONNECTION SYSTEM VALIDATED TO USCAR2, REVISION 5
7. PIN ROW HEIGHTS ARE INTENTIONALLY OFFSET

POWER CONTACT PIN NOTES: (1.5 CIRCUITS)

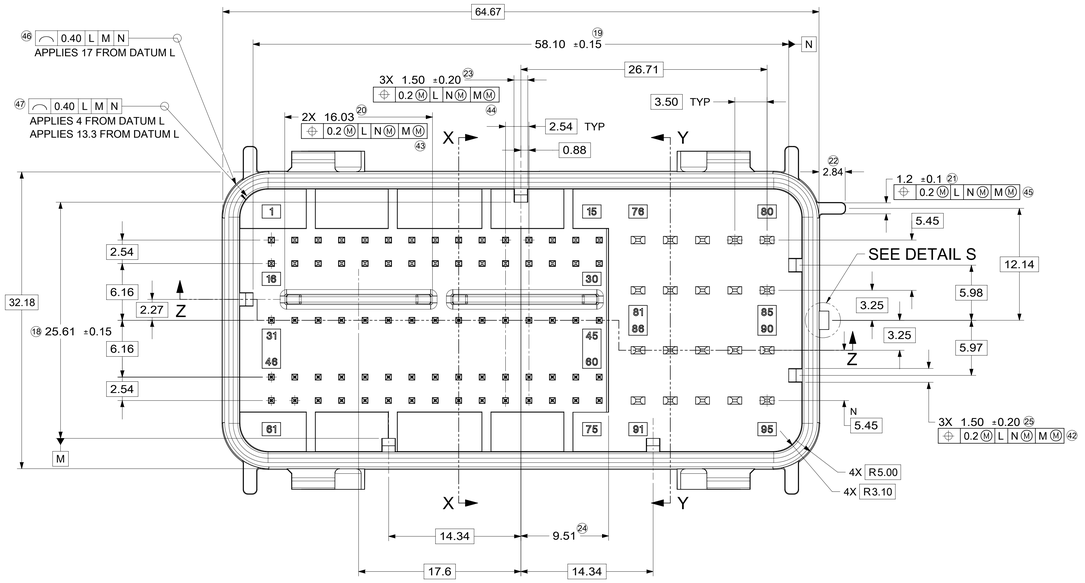
1. MATERIAL: Cu ALLOY
   WITH TENSILE STRENGTH > 410 N/mm²
   ELECTRICAL CONDUCTANCE > 16 Sm/mm²
   (>28% IACS at 20°C)
2. BASE PLATING 1.25-2.25µm NI OVERALL.
3. REFLOW TIN PLATING: 2.5-4.0µm OVERALL.
4. CONTACT MUST BE FREE OF BURRS AND SHARP EDGES.
5. PROCESS COMPONENTS IN A LOW-SULFUR ENVIRONMENT AND AVOID CONTACT WITH MATERIALS THAT TRANSFER SULFER TO THE ENVIRONMENT.

SIGNAL CONTACT PIN NOTES: (0.64 CIRCUITS)

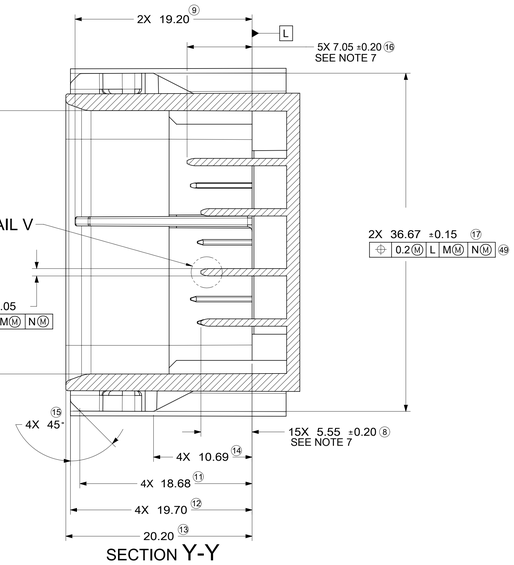
1. MATERIAL: Cu ALLOY
   WITH TENSILE STRENGTH > 410 N/mm²
   ELECTRICAL CONDUCTANCE > 16 Smm/mm²
   (>28% IACS at 20°C)
2. BASE PLATING: 1.25-2.5µm NI OVERALL.
3. SILVER PLATING 2-4µm Ag WITH TARNISH RESISTANT TREATMENT APPLIED TO THE ENTIRE SILVER SURFACE.
4. CONTACT MUST BE FREE OF BURRS AND SHARP EDGES.
5. FOR SILVER PLATING: ELECTRICAL PERFORMANCE IS NOT AFFECTED BY GREY OR BLACK TARNISH ON THE SILVER PLATING SURFACE. ACCEPTABLE SILVER PIN SURFACES CAN INCLUDE GREY OR BLACK TARNISH.
6. PROCESS COMPONENTS IN A LOW-SULFER ENVIRONMENT AND AVOID CONTACT WITH MATERIALS THAT TRANSFER SULFUR TO THE ENVIRONMENT.



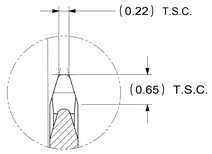
SECTION X-X



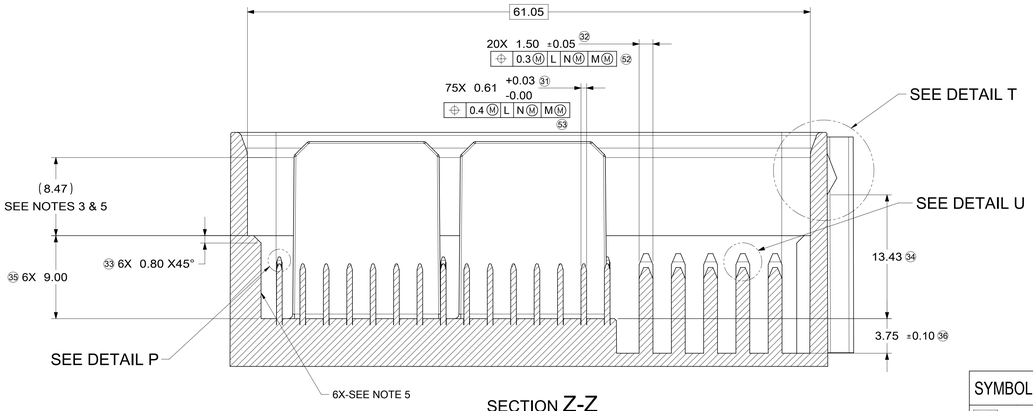
KEY "1" SHOWN



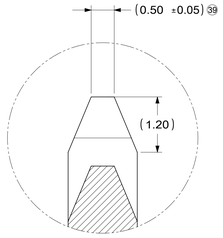
SECTION Y-Y



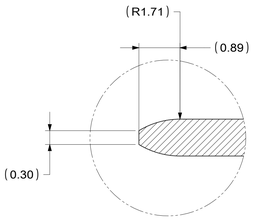
DETAIL P
SCALE 20:1
TYPICAL 0.64 PINS



SECTION Z-Z



DETAIL U
SCALE 20:1
TYPICAL 1.5 BLADE



DETAIL V
SCALE 20:1
TYPICAL 1.5 BLADE

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
FA = 0	DIMENSION UNITS: mm	SCALE: 4:1	CURRENT REV DESC: NOTE AND TABLE UPDATED	molex
FC = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			
FB = 0	ANGULAR TOL ±		EC NO: 677806	GPEC IV CONNECTOR ASSEMBLY 95 CIRCUIT
S = 0	4 PLACES ±		DRWN: NBOHIDAR 2021/09/15	
= 0	3 PLACES ±		CHK'D: BDICK01 2021/09/28	
C = 0	2 PLACES ±		APPR: BDICK01 2021/09/28	PRODUCT CUSTOMER DRAWING
= 0	1 PLACE ±		INITIAL REVISION:	DOCUMENT NUMBER: 349920001-SD; DOC TYPE: PSD; DOC PART: 000; REVISION: A8
= 0	0 PLACES ±		DRWN: NBOHIDAR 2018/09/01	
= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: APROFFITT 2018/09/07	
C = 0	THIRD ANGLE PROJECTION	DRAWING: E-SIZE	SERIES: 34992	MATERIAL NUMBER: CHARTED; CUSTOMER: GENERAL MARKET; SHEET NUMBER: 3 OF 3

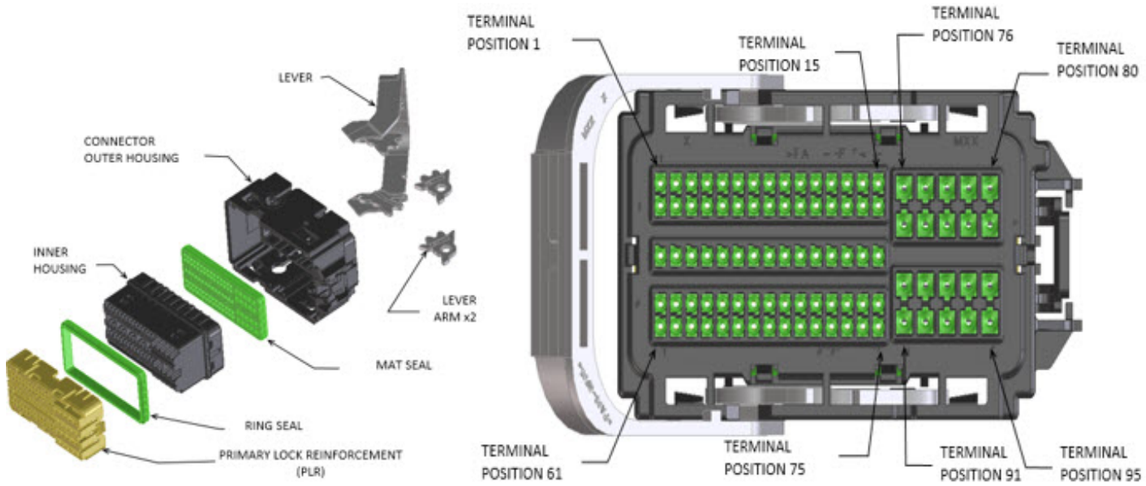
SEE NOTES

DOCUMENT STATUS	P1	RELEASE DATE	2021/09/28 01:26:03

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
1-BLACK	OUTER HOUSING KEYING OPTION 1	BLACK	PA66 GF35
2-BLACK	OUTER HOUSING KEYING OPTION 2	BLACK	PA66 GF35
3-BLACK	OUTER HOUSING KEYING OPTION 3	BLACK	PA66 GF35
4-BLACK	OUTER HOUSING KEYING OPTION 4	BLACK	PA66 GF35
5-BLACK	OUTER HOUSING KEYING OPTION 5	BLACK	PA66 GF35
NIL - GRAY	OUTER HOUSING KEYING OPTION NIL	GRAY	PA66 GF35
IH	INNER HOUSING	BLACK	PA66 GF35
PLR	TPA/PLR	NATURAL	PA66 GF35
LE	LEVER - END LATCH	GRAY	PA66 GF35
LT	LEVER - TOP LATCH	GRAY	PA66 GF35
LA	LEVER ARM	GRAY	PA66 GF35
M	MAT SEAL	GREEN	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE 349920001-SD

LOOK AT 2032000001-SD FOR WIRE DRESS COVER OPTION

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT (THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.)							BLOCKED TERMINALS (CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION; CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION)																	STATUS	COMMENTS
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT END LVR KEY 1/95	349920001	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
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									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/0	349920002	1-BLACK	IH	PLR	LE	LA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	76	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	81	82	83	84	85		
									31	32	33	34	35	36	37	38	39	40	41	42	43	44	45							
									46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	86	87	88	89	90		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	91	92	93	94	95		
GPEC RCPT CONN 95 CKT END LVR KEY 1/68	349920003	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	-	-	-	9	10	-	12	-	-	15	-	-	78	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	30	-	-	83	-	-		
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									-	-	-	64	65	-	-	68	69	70	71	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/67	349920004	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	-	-	-	9	10	-	12	-	-	15	-	-	78	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	30	-	-	83	-	-		
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									-	-	-	64	65	-	-	68	69	70	71	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/74	349920005	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	5	-	-	-	9	-	-	12	13	14	-	-	-	-	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	-	-	-	-	-	-	-	-	83	-	-		
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									61	-	-	64	-	-	-	-	69	70	71	-	-	-	-	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/65	349920006	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	5	-	-	-	9	-	-	12	13	14	15	-	-	78	-	-	SALEABLE	
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									61	-	-	64	-	-	-	-	69	70	71	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/77	349920007	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	5	-	-	-	9	-	-	12	13	14	-	-	-	-	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	-	-	-	-	-	-	-	-	83	-	-		
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									61	-	-	64	-	-	-	-	69	70	71	-	-	-	-	-	-	-	-	-		

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT END LVR KEY 1/75	349920008	1-BLACK	IH	PLR	LE	LA	M	R	1	-	3	-	5	-	7	-	-	10	-	-	-	-	15	-	-	78	-	-	SALEABLE	
									16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
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									46	-	48	-	-	-	-	-	-	-	56	-	-	-	-	-	-	-	-	-		
									61	-	63	64	-	-	67	68	69	-	-	-	-	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/76	349920009	1-BLACK	IH	PLR	LE	LA	M	R	1	-	3	-	5	-	7	-	-	10	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
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									46	-	48	-	-	-	-	-	-	-	56	-	-	-	-	-	-	-	-	-		
									61	-	63	64	-	66	67	68	69	-	-	-	-	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/80	349920010	1-BLACK	IH	PLR	LE	LA	M	R	1	-	3	-	5	-	7	-	-	10	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									16	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
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GPEC RCPT CONN 95 CKT END LVR KEY 1/79	349920011	1-BLACK	IH	PLR	LE	LA	M	R	1	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	78	-	-	SALEABLE	
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GPEC RCPT CONN 95 CKT END LVR KEY 1/74	349920012	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	-	-	-	9	10	-	12	-	-	-	-	-	-	-	-	SALEABLE	
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GPEC RCPT CONN 95 CKT END LVR KEY 1/67	349920017	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	-	-	-	9	10	-	12	-	-	15	-	-	78	-	-	SALEABLE	
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									-	62	63	64	65	-	-	68	69	70	71	72	73	74	75	-	-	-	-	-		

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT END LVR KEY 1/79	349920018	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	9	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	-	-	-	-	-		
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									-	-	-	64	65	-	-	68	69	-	71	-	-	74	75	-	-	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 1/80	349920019	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
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GPEC RCPT CONN 95 CKT END LVR KEY 1/47	349920020	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	4	-	-	-	-	9	-	-	12	13	-	15	-	77	78	79	80	SALEABLE	
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GPEC RCPT CONN 95 CKT END LVR KEY 1/67	349920021	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	22	-	24	25	26	-	-	-	-	81	-	-	-	-	
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GPEC RCPT CONN 95 CKT END LVR KEY 1/74	349920022	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	9	-	-	-	-	-	15	-	-	-	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	45							
									-	47	48	-	-	-	-	-	-	-	56	-	-	-	-	-	87	88	-	-	
									-	-	-	64	65	-	-	68	69	70	-	72	73	74	75	-	-	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 1/77	349920023	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	9	-	-	-	-	-	15	-	-	-	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	45							
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	87	88	-	-	
									-	-	-	64	65	-	-	68	69	70	-	72	73	74	75	-	-	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 1/60	349920024	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	79	-	SALEABLE	
									-	-	-	19	20	-	22	-	24	25	26	-	-	-	-	81	-	-	-	-	
									31	32	-	34	35	36	37	-	39	-	-	42	43	44	-						
									46	-	-	49	-	51	-	-	-	-	-	57	-	-	-	86	87	88	-	-	
									-	-	-	-	-	66	67	-	69	70	71	-	73	74	-	-	92	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 1/67	349920025	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	20	-	22	-	24	25	26	-	-	-	-	81	-	-	-	-	
									31	32	-	-	35	36	37	-	39	-	-	42	43	44	-						
									46	-	-	49	-	51	-	-	-	-	-	57	-	-	-	86	87	88	-	-	
									-	-	-	-	-	66	67	-	-	-	71	-	73	74	-	-	92	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 1/82	349920026	1-BLACK	IH	PLR	LE	LA	M	R	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	78	-	-	SALEABLE	
									16	-	-	-	-	-	22	-	-	-	-	-	-	-	-	-	-	83	-	-	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-						
									-	-	-	-	-	-	-	-	-	55	56	-	-	-	-	-	-	-	-	-	
									-	62	63	64	-	-	67	68	69	-	-	-	-	-	-	-	-	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 1/68	349920027	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	-	-	-	9	10	-	12	-	-	15	-	-	-	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	30	-	-	83	-	-		
									31	-	-	-	-	-	-	-	-	-	-	-	-	-	45							
									-	47	48	-	-	-	-	-	-	-	56	-	-	-	-	-	87	88	-	-	
									-	-	-	64	65	-	-	68	69	70	71	72	73	74	75	-	-	-	-	-	

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT END LVR KEY 1/85	349920028	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	22	-	24	-	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	39	-	-	42	43	44	-				
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									-	-	-	-	-	66	67	-	-	-	-	-	73	74	-	-	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 1/68	349920029	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	-	-	-	9	10	-	12	-	-	15	-	-	78	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	30	-	-	83	-	-		
									31	-	-	-	-	-	-	-	-	-	-	-	-	-	45							
									-	47	48	-	-	-	-	-	-	-	56	-	-	-	-	-	87	88	-	-		
									-	-	-	64	65	-	-	68	69	70	-	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/69	349920030	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	20	-	22	-	24	25	26	-	-	-	-	81	-	-	-	-		
									31	32	-	-	35	36	37	-	39	-	-	42	43	44	-							
									46	-	-	49	-	51	-	-	-	-	-	57	-	-	-	86	87	88	-	-		
									-	-	-	-	-	66	67	-	-	-	-	-	73	74	-	-	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 1/83	349920031	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	24	-	-	-	-	-	-	-	-		
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									-	-	48	-	-	-	-	-	-	-	56	-	-	-	-	-	87	88	-	-		
									-	-	-	64	65	-	-	68	-	-	-	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/69	349920032	1-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	-	-	-	9	10	-	12	-	-	15	-	-	-	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	30	-	-	83	-	-		
									31	-	-	-	-	-	-	-	-	-	-	-	-	-	45							
									-	47	48	-	-	-	-	-	-	-	56	-	-	-	-	-	87	88	-	-		
									-	-	-	64	65	-	-	68	69	70	-	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/72	349920033	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	9	10	-	12	-	-	15	-	-	78	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	45							
									-	47	48	-	-	-	-	-	-	-	-	-	-	-	-	-	87	88	-	-		
									-	-	-	64	65	-	-	68	69	70	-	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/60	349920034	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	5	-	-	8	9	-	-	-	13	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	20	-	22	23	24	25	26	-	28	-	-	81	-	-	-	-		
									31	32	-	34	35	36	37	-	39	-	-	42	43	44	-							
									46	-	-	49	-	51	52	-	-	-	-	57	-	-	-	86	87	88	-	-		
									-	-	-	-	-	-	-	-	69	70	-	-	73	74	-	-	-	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 1/70	349920035	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	20	-	22	-	24	25	26	-	-	-	-	81	-	-	-	-		
									31	32	-	-	35	36	37	-	39	-	-	42	43	44	-							
									46	-	-	49	-	51	52	-	-	-	-	57	-	-	-	86	87	88	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	73	74	-	-	-	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 1/70	349920036	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	9	10	-	12	-	-	15	-	-	-	-	-	SALEABLE	
									-	-	18	-	-	-	-	-	24	25	-	-	-	-	30	-	-	83	-	-		
									31	-	-	-	-	-	-	-	-	-	-	-	-	-	45							
									-	47	48	-	-	-	-	-	-	-	56	-	-	-	-	-	87	88	-	-		
									-	-	-	64	65	-	-	68	69	70	-	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 1/94	349920037	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
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									-	-	-	-	-	-	-	-	-	-	-	-	-	-	75	-	-	-	-	-		

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL			
GPEC RCPT CONN 95 CKT TOP LVR KEY 1/95	349921001	1-BLACK	IH	PLR	LT	LA	M	R	- - -

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT TOP LVR KEY 2/95	349923001	2-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-							
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 2/46	349923002	2-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	6	-	8	9	-	11	-	-	14	15	-	77	-	-	80	SALEABLE	
									-	17	-	-	-	21	-	-	24	-	-	-	28	29	30	81	-	83	-	85		
									-	32	-	-	-	-	-	-	-	-	41	-	43	44	45							
									46	-	48	-	-	-	-	53	-	-	56	57	58	-	-	86	87	88	-	90		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	-	-	95		
GPEC RCPT CONN 95 CKT END LVR KEY 3/95	349924001	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-							
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 3/61	349924002	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	21	-	23	-	25	26	-	-	-	-	-	-	-	-		
									-	32	33	-	-	-	-	-	39	-	41	-	-	-	-							
									-	-	48	49	50	51	52	-	-	-	-	-	58	-	60	-	-	88	89	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	93	94	-		
GPEC RCPT CONN 95 CKT END LVR KEY 3/49	349924003	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	21	-	23	24	25	26	-	-	-	-	-	-	-	-		
									-	32	33	-	35	-	37	-	39	-	41	-	43	44	-							
									-	-	48	49	50	51	52	53	-	55	56	-	58	-	60	-	87	88	89	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	92	93	94	-		
GPEC RCPT CONN 95 CKT END LVR KEY 3/53	349924004	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	21	-	23	24	25	26	-	-	-	-	-	-	-	-		
									-	32	33	-	35	-	-	-	39	-	41	-	43	44	-							
									-	-	48	49	50	51	52	53	-	55	56	-	58	-	60	-	-	88	89	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	93	94	-		
GPEC RCPT CONN 95 CKT END LVR KEY 3/18	349924005	3-BLACK	IH	PLR	LE	LA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	76	-	-	-	-	SALEABLE	
									16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	81	-	-	-	-		
									31	32	33	34	35	36	37	38	39	40	41	42	43	44	45							
									46	47	48	49	50	-	-	53	54	55	56	57	58	59	60	86	-	-	-	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	91	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 3/58	349924006	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	-	-	-	-	25	-	-	-	-	-	-	-	-	-		
									-	32	33	-	-	-	-	-	39	-	41	-	43	-	-							
									-	-	48	49	50	51	52	53	-	55	56	-	58	59	60	-	87	88	89	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	92	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 3/57	349924007	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	-	-	-	-	25	-	-	-	-	-	-	-	-	-		
									-	32	33	-	35	-	-	-	39	-	41	-	43	-	-							
									-	-	48	49	50	51	52	53	-	55	56	-	58	59	60	-	87	88	89	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	92	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 3/49	349924008	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	76	77	78	79	80	SALEABLE	
									-	-	-	19	-	21	-	23	24	25	-	-	-	-	-	-	-	83	84	85		
									31	32	33	-	-	36	-	-	39	-	-	-	43	44	-							
									-	-	-	-	-	51	52	53	-	-	56	-	58	59	60	-	-	88	89	90		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	-	-	95		

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT END LVR KEY 3/0	349924009	3-BLACK	IH	PLR	LE	LA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	76	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	81	82	83	84	85		
									31	32	33	34	35	36	37	38	39	40	41	42	43	44	45							
									46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	86	87	88	89	90		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	91	92	93	94	95		
GPEC RCPT CONN 95 CKT END LVR KEY 3/57	349924010	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	21	-	-	24	-	-	-	-	-	-	-	-	-	-	-		
									-	32	33	-	35	-	-	-	39	-	-	42	43	44	45							
									-	-	-	-	50	51	52	53	-	55	56	-	58	59	60	-	-	88	89	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 3/80	349924011	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
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									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 3/46	349924012	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	76	77	78	79	80	SALEABLE	
									-	-	-	-	-	21	-	23	24	25	-	-	-	-	-	-	-	83	84	85		
									31	32	33	-	-	36	37	-	39	-	-	-	43	44	-							
									-	-	-	-	50	51	52	53	54	55	56	57	58	-	60	-	-	88	89	90		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	-	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/95	349925001	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/80	349925002	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/69	349925003	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	-	-	8	-	-	-	-	-	14	15	-	77	-	79	-	SALEABLE	
									-	17	-	19	-	-	-	23	-	25	26	-	28	-	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
									46	-	-	49	-	-	-	-	-	-	56	-	58	59	-	-	-	-	-	-		
									-	-	-	64	-	-	67	-	69	-	-	-	73	-	75	91	92	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/69	349925004	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	-	-	8	-	-	-	-	-	14	15	-	77	-	79	-	SALEABLE	
									-	17	-	19	-	-	-	23	-	25	26	-	28	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
									46	-	-	49	-	-	-	-	-	-	56	57	58	59	-	-	-	-	-	-		
									-	-	-	64	-	-	67	-	69	-	-	-	73	-	75	91	92	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/68	349925005	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	-	-	8	-	-	-	-	-	14	15	-	77	-	79	-	SALEABLE	
									-	17	-	19	-	-	-	23	-	25	26	-	28	-	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
									46	-	-	49	-	-	-	-	-	-	56	57	58	59	-	-	-	-	-	-		
									-	-	-	64	-	-	67	-	69	-	-	-	73	-	75	91	92	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/49	349925006	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	-	-	8	-	-	-	-	-	14	15	-	77	78	79	-	SALEABLE	
									16	17	18	19	20	21	22	23	-	25	26	-	28	29	30	81	-	-	-	-		
									-	-	-	-	-	-	-	-	-	40	-	-	-	-	-							
									46	-	48	49	-	51	-	-	54	55	56	57	58	59	-	86	-	-	-	-		
									61	-	-	64	-	66	67	68	69	70	71	72	-	-	75	91	92	-	-	-		

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL			
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/47	349925007	3-BLACK	IH	PLR	LT	LA	M	R	- - 3 4 5 - - 8 - - - - - 14 15 / 16 17 18 19 20 21 22 23 - 25 26 - 28 29 30 / - - - - - - - - - 40 - - - - - / 46 47 48 49 - 51 - - 54 55 56 57 - 59 - / 61 - - - - 66 67 68 - 70 - 72 73 74 75	76 77 78 79 - / 81 - - - - / / 86 - - - - / 91 92 93 - -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/57	349925008	3-BLACK	IH	PLR	LT	LA	M	R	- - - - - - - - - - - - - - - - / - - - - - 21 - 23 - 25 26 - - - - / - 32 33 - - - - - 39 - 41 - 43 44 - / - - 48 49 50 51 52 - - 55 56 - 58 - 60 / 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75	- - - - - / - - - - - / / - - 88 89 - / - - 93 94 -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/53	349925009	3-BLACK	IH	PLR	LT	LA	M	R	- - - 4 - - - - - - - - - - - - / - - - - - 21 - 23 - 25 26 - - - - / - 32 33 - - - 37 - 39 - 41 - 43 44 - / - - 48 49 50 51 52 - - 55 56 - 58 - 60 / 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75	- - - - - / - - - - - / / - 87 88 89 - / - 92 93 94 -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/44	349925010	3-BLACK	IH	PLR	LT	LA	M	R	- - - 4 5 - 7 8 - - - 12 13 14 15 / 16 17 18 19 20 21 - 23 24 25 26 - 28 29 30 / - - - - - - - - - - - - - - - - / 46 47 - 49 - 51 52 53 54 55 56 57 58 59 60 / 61 - - - - 66 67 68 69 70 71 - 73 74 75	- 77 78 79 - / 81 - - - - / / 86 - - - - / 91 92 - - -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/50	349925011	3-BLACK	IH	PLR	LT	LA	M	R	- - - 4 5 - - 8 - - - - - 14 15 / 16 17 18 19 20 21 22 23 - 25 26 - 28 29 30 / - - - - - - - - - 40 - - - - - / 46 - 48 - - 51 - - 54 55 56 57 58 59 - / 61 - - 64 - 66 67 68 69 70 71 72 - - 75	- 77 78 79 - / 81 - - - - / / 86 - - - - / 91 92 - - -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/45	349925012	3-BLACK	IH	PLR	LT	LA	M	R	- 2 - 4 - - 7 8 - - - 12 13 14 15 / 16 17 18 - 20 21 22 23 - 25 26 - 28 29 30 / - - - - - - - - - - - 42 - - - / 46 - 48 49 - 51 52 53 54 55 56 57 58 59 60 / 61 - - - - 66 67 68 69 70 71 72 - 74 -	- 77 78 79 - / 81 - - - - / / 86 - - - - / 91 92 - - -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/43	349925013	3-BLACK	IH	PLR	LT	LA	M	R	- 2 - 4 - - 7 8 - - - 12 13 14 15 / 16 17 18 - 20 21 22 23 - 25 26 - 28 29 30 / - - - - - - - - - 40 - 42 - - - / 46 47 48 49 - 51 52 53 54 55 56 57 58 59 60 / 61 - - - - 66 67 68 69 70 71 72 - 74 -	- 77 78 79 - / 81 - - - - / / 86 - - - - / 91 92 - - -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/42	349925014	3-BLACK	IH	PLR	LT	LA	M	R	- - - - - 6 - - - - 11 12 - - 15 / - - - - - 21 22 23 - 25 - 27 - 29 - / 31 32 33 34 35 - 37 - 39 - 41 - 43 44 45 / 46 47 48 - 50 51 - 53 54 55 56 57 58 - - / 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75	- - - - - / - - - - - / / - 87 88 89 - / - 92 93 94 -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/42	349925015	3-BLACK	IH	PLR	LT	LA	M	R	1 - - 4 5 - - - - 10 - - - - - / - 17 - 19 - 21 - 23 24 25 - - - - - / 31 32 33 - 35 - 37 - 39 - 41 42 43 44 45 / - - 48 49 50 51 52 53 - 55 56 - 58 59 60 / 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75	- - - - - / - - - - - / / - 87 88 89 - / - 92 93 94 -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/51	349925016	3-BLACK	IH	PLR	LT	LA	M	R	- - - 4 5 - - - - - - - - - - / - - - - - 21 - 23 24 25 26 27 - 29 - / - 32 33 - 35 - 37 - - - - - - 43 44 - / - - - - 50 - 52 53 54 55 - - 58 59 60 / 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75	- - - - - / 81 82 - - - / / - - 88 89 - / - - 93 94 -	SALEABLE	

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/47	349925017	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	17	-	19	-	21	-	23	24	25	-	-	-	-	-	-	-	-	-	-		
									-	32	33	-	35	-	37	-	39	-	-	-	43	44	45							
									-	-	48	49	50	51	52	53	-	55	56	-	58	59	60	-	87	88	89	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	92	93	94	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/45	349925018	3-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	5	-	-	8	-	-	-	-	-	14	15	-	77	78	79	-	SALEABLE	
									16	17	18	19	20	21	22	23	-	25	26	-	28	29	30	81	-	-	-	-		
									-	-	-	-	-	-	-	-	-	40	-	-	-	-	-							
									46	-	48	49	-	51	52	-	-	55	56	57	-	59	60	86	-	-	-	-		
									61	-	-	64	-	66	67	68	69	70	71	72	73	74	75	91	92	93	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/56	349925019	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	21	-	-	24	25	-	-	-	-	-	-	-	-	-	-		
									31	-	33	-	35	-	-	-	39	-	41	-	43	44	-							
									-	-	48	49	50	51	52	53	-	55	-	-	58	59	60	-	-	88	-	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	93	94	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/56	349925020	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	21	-	-	24	25	-	-	-	-	-	-	-	-	-	-		
									31	-	33	-	-	-	-	-	39	-	41	-	43	44	-							
									-	-	48	49	50	51	52	53	-	55	-	-	58	59	60	-	-	88	89	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	93	94	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/42	349925021	3-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	8	-	-	-	12	13	14	15	-	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	22	23	24	25	26	-	28	29	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	40	-	42	-	44	-							
									46	47	48	-	-	51	52	53	54	-	-	57	-	59	-	-	-	-	-	-		
									61	-	-	64	-	66	67	68	69	70	71	72	73	74	75	91	92	93	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/42	349925022	3-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	8	-	-	-	12	13	14	15	-	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	40	-	42	-	44	-							
									46	47	48	-	-	51	52	53	54	-	-	-	-	59	-	-	-	-	-	-		
									61	-	-	64	-	66	67	68	69	70	71	72	73	74	75	91	92	93	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/45	349925023	3-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	8	-	-	-	-	-	14	15	-	77	78	79	80	SALEABLE	
									16	17	18	-	20	21	22	23	24	25	26	-	28	29	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	40	-	42	-	44	-							
									46	47	48	-	-	51	52	53	54	-	-	57	-	59	-	-	-	-	-	-		
									61	-	-	64	-	66	67	68	69	70	71	72	73	74	75	91	92	93	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/47	349925024	3-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	8	-	-	-	-	-	14	15	-	77	78	79	80	SALEABLE	
									16	17	18	-	20	21	22	23	24	25	26	-	28	29	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	40	-	42	-	44	-							
									46	47	48	-	-	51	52	53	54	-	-	-	-	59	-	-	-	-	-	-		
									61	-	-	64	-	66	67	68	69	70	71	72	73	74	75	91	92	-	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/51	349925025	3-BLACK	IH	PLR	LT	LA	M	R	-	2	3	4	-	-	-	8	-	-	-	12	13	-	15	-	77	78	79	80	SALEABLE	
									16	17	18	19	-	-	22	23	-	25	26	-	28	29	30	-	-	-	-	-		
									-	-	-	-	-	36	-	-	-	40	-	42	-	-	-							
									-	47	48	-	-	51	52	53	54	-	-	-	-	-	-	-	-	-	-	-		
									61	-	63	64	65	66	67	68	69	70	-	72	73	74	-	91	-	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/43	349925026	3-BLACK	IH	PLR	LT	LA	M	R	-	2	3	4	-	-	-	8	-	-	-	12	13	14	15	76	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	22	23	24	25	26	-	28	29	30	-	-	-	-	-		
									-	-	-	-	-	36	-	-	-	40	-	42	-	-	-							
									-	47	48	-	-	51	52	53	54	-	-	-	-	-	-	-	-	-	-	-		
									61	-	63	64	65	66	67	68	69	70	-	72	73	74	-	91	92	93	-	95		

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/44	349925027	3-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	8	-	-	-	12	13	14	15	76	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	22	23	24	25	26	-	28	29	30	-	-	-	-	-		
									-	-	-	-	-	36	-	-	-	40	-	42	-	-	-							
									-	47	48	-	-	51	52	53	54	-	-	-	-	-	-	-	-	-	-	-		
									61	-	63	64	65	66	67	68	69	70	-	72	73	74	-	91	92	93	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/66	349925028	3-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	5	-	-	8	-	-	-	-	-	-	-	-	77	-	79	80	SALEABLE	
									-	17	-	19	20	21	-	23	-	25	26	-	28	-	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	44	-							
									46	-	-	-	-	-	-	-	-	-	56	57	58	59	-	-	-	-	-	-		
									-	-	-	64	-	-	-	-	-	-	-	-	73	-	75	91	92	93	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/52	349925029	3-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	8	-	-	-	-	-	14	15	-	77	78	79	80	SALEABLE	
									16	17	18	-	20	21	22	23	-	25	26	-	28	-	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	40	-	-	-	44	-							
									46	47	48	-	-	51	52	53	54	-	-	-	-	59	-	-	-	-	-	-		
									61	-	-	-	-	66	67	68	-	70	71	72	73	74	-	91	92	93	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/50	349925030	3-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	8	-	-	-	-	-	14	15	76	-	78	79	80	SALEABLE	
									16	17	18	-	20	21	22	23	24	25	26	-	28	29	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	40	-	42	-	-	-							
									-	47	48	-	-	-	52	53	54	-	-	-	-	-	-	-	-	-	-	-		
									61	-	63	64	65	66	67	68	69	70	-	72	73	74	-	91	92	93	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/57	349925031	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	21	-	-	24	25	-	-	-	-	-	-	-	-	-		
									-	-	33	-	-	-	-	-	39	-	41	-	43	44	-							
									-	-	48	49	50	51	52	53	-	55	-	-	58	59	60	-	-	88	89	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	93	94	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/47	349925032	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	-	-	8	-	-	-	12	13	14	15	-	77	78	79	-	SALEABLE	
									16	17	18	19	20	21	22	23	-	25	26	-	28	29	30	81	-	-	-	-		
									-	-	-	-	-	-	-	-	-	40	-	-	-	-	-							
									46	47	-	49	-	51	-	53	54	55	56	57	58	59	-	86	-	-	-	-		
									61	62	-	-	-	66	-	68	69	70	71	72	73	-	-	91	92	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/57	349925033	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	21	-	-	24	-	-	-	-	-	-	-	-	-	-	-		
									-	32	33	-	35	-	-	-	39	-	-	42	43	44	45							
									-	-	-	-	50	51	52	53	-	55	56	-	58	59	60	-	-	88	89	-		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	-	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 3/55	349925034	3-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	8	-	-	-	-	-	14	15	-	77	78	79	80	SALEABLE	
									16	17	18	-	20	21	22	-	-	25	26	-	28	-	30	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	40	-	-	-	44	-							
									-	47	48	-	-	51	-	53	54	-	-	-	-	59	-	-	-	-	-	-		
									61	-	-	-	-	66	67	68	-	70	71	72	73	74	-	91	92	93	-	95		
GPEC RCPT CONN 95 CKT END LVR KEY 4/95	349926001	4-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
GPEC RCPT CONN 95 CKT END LVR KEY 4/72	349926002	4-BLACK	IH	PLR	LE	LA	M	R	-	-	3	-	-	6	7	-	9	-	-	-	-	-	15	-	-	-	-	-	SALEABLE	
									-	-	-	-	20	21	22	-	-	-	-	-	-	-	-	-	-	-	-	85		
									-	-	-	34	35	36	37	38	39	-	-	-	-	-	-							
									46	47	48	49	-	-	-	-	-	-	56	-	-	-	-	86	-	-	-	-		
									-	-	63	-	-	-	-	-	69	-	-	-	-	-	-	-	-	-	-	-		

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT END LVR KEY 4/72	349926003	4-BLACK	IH	PLR	LE	LA	M	R	-	2	-	-	-	6	7	-	-	-	11	12	13	14	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	21	-	-	-	-	-	27	28	-	-	-	82	-	-	-	
									31	-	-	-	-	-	-	-	-	-	41	-	-	-	45						
									46	47	-	-	-	-	-	-	-	-	-	-	-	-	-	-	87	-	-	-	
									61	-	-	64	-	-	67	-	-	-	-	72	-	74	-	-	-	-	-	-	
GPEC RCPT CONN 95 CKT END LVR KEY 4/63	349926004	4-BLACK	IH	PLR	LE	LA	M	R	-	2	-	-	5	6	7	-	-	-	11	12	13	14	-	-	-	78	-	-	SALEABLE	
									-	-	-	19	-	21	-	-	-	-	-	27	28	-	-	-	82	83	-	-	
									31	-	-	-	35	-	-	-	-	-	41	-	-	-	45						
									46	47	-	-	-	-	-	-	-	-	-	57	58	59	-	-	87	88	-	-	
									61	-	-	64	-	-	67	-	-	-	-	72	-	74	-	-	-	93	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/95	349927001	4-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/76	349927002	4-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	SALEABLE	
									-	17	-	-	20	-	-	-	-	-	-	-	-	-	-	-	-	-	85	
									-	-	-	-	35	36	37	-	-	-	-	42	43	-	45						
									46	47	48	49	-	-	-	-	-	-	56	-	-	-	-	-	-	-	-	
									-	-	63	-	-	-	-	-	69	-	-	-	-	-	-	-	-	93	94	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/50	349927003	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	5	6	-	-	9	-	-	12	13	-	15	-	77	78	79	-	SALEABLE	
									16	17	18	19	20	21	-	23	24	25	26	-	28	-	30	-	-	-	-	-	
									-	-	-	-	-	-	-	38	-	-	-	-	-	44	-						
									46	47	-	49	-	51	-	53	54	-	56	-	-	59	-	86	-	-	-	-	
									61	-	-	-	-	66	67	68	69	70	71	-	73	74	75	91	-	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/53	349927004	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	5	-	-	-	9	-	-	-	-	-	15	-	77	78	79	-	SALEABLE	
									16	17	18	19	20	21	-	23	24	25	26	-	28	-	30	-	-	-	-	-	
									-	-	-	-	-	-	-	38	-	-	-	-	-	44	-						
									46	47	48	49	-	51	-	-	54	-	56	-	-	59	-	86	-	-	-	-	
									61	-	-	-	-	66	67	68	69	70	71	-	73	74	75	91	-	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/51	349927005	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	5	-	-	-	9	-	-	12	13	-	15	-	77	78	79	-	SALEABLE	
									16	17	18	19	20	21	-	23	24	25	26	-	28	-	30	-	-	-	-	-	
									-	-	-	-	-	-	-	38	-	-	-	-	-	44	-						
									46	47	-	49	-	51	-	53	54	-	56	-	-	59	-	86	-	-	-	-	
									61	-	-	-	-	66	67	68	69	70	71	-	73	74	75	91	-	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/50	349927006	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	-	9	-	-	12	13	-	15	-	77	78	79	-	SALEABLE	
									16	17	18	19	20	21	-	23	24	25	26	-	28	-	30	-	-	-	-	-	
									-	-	-	-	-	-	-	38	-	-	-	-	43	44	45						
									46	47	48	49	-	51	-	53	54	-	56	-	-	59	-	86	-	-	-	-	
									61	-	-	-	-	66	67	68	69	70	71	-	73	74	-	91	-	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/54	349927007	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	5	-	-	-	9	-	-	-	-	-	15	-	77	78	79	80	SALEABLE	
									16	17	18	19	20	-	-	23	24	25	26	-	28	-	-	-	-	-	-	-	
									-	-	-	-	-	-	-	38	-	-	-	-	-	44	-						
									46	47	-	49	-	51	-	-	54	-	56	-	-	59	-	86	-	-	-	-	
									61	-	-	-	-	66	67	68	69	70	71	-	73	74	75	91	-	-	-	95	
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/46	349927008	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	-	9	-	-	12	13	-	15	-	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	-	23	24	25	26	-	28	-	30	-	-	-	-	85	
									-	-	-	-	-	-	-	38	-	-	-	-	43	44	45						
									46	47	48	49	-	51	-	53	54	-	56	-	-	59	-	86	-	-	-	-	
									61	-	-	-	-	66	67	68	69	70	71	-	73	74	-	91	-	-	94	95	

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																					STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																							
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																							
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/45	349927009	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	6	7	8	9	-	-	12	13	-	15		-	77	78	79	80	SALEABLE	
									16	17	18	19	20	-	-	23	24	25	26	-	28	-	-		-	-	-	-	85		
									-	-	-	-	-	-	-	38	-	-	41	-	43	44	45								
									46	47	48	49	-	51	-	53	54	-	56	-	-	59	-		86	-	-	-	-		
									61	-	-	-	-	66	67	68	-	70	71	-	73	74	-		91	-	-	94	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/42	349927010	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	6	7	8	9	-	-	12	13	-	15		-	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	-	23	24	25	26	-	28	-	30		-	-	-	-	85		
									-	-	-	-	-	-	-	38	-	-	41	-	43	44	45								
									46	47	48	49	-	51	-	53	54	-	56	-	-	59	-		86	-	-	-	-		
									61	-	-	-	-	66	67	68	69	70	71	-	73	74	-		91	-	-	94	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/47	349927011	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	5	-	-	-	9	-	-	12	13	-	15		-	77	78	79	80	SALEABLE	
									16	17	18	-	20	21	-	23	24	25	26	-	28	-	30		-	-	-	-	85		
									-	-	-	-	-	-	-	38	-	-	-	-	43	44	45								
									46	47	-	49	-	51	-	53	54	-	56	-	-	59	-		86	-	-	-	-		
									61	-	-	-	-	66	67	68	69	70	71	-	73	74	-		91	-	-	94	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/52	349927012	4-BLACK	IH	PLR	LT	LA	M	R	1	2	3	4	5	6	-	-	9	-	-	-	-	14	15		-	77	-	79	80	SALEABLE	
									-	17	18	19	20	-	-	23	24	25	-	-	28	-	-		-	-	-	-	85		
									-	-	-	-	-	-	37	-	-	-	-	-	-	44	-								
									46	-	48	49	-	51	-	-	-	-	56	-	-	59	-		86	-	-	-	-		
									61	-	63	64	-	66	67	68	69	-	71	-	-	74	75		91	92	-	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/47	349927013	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	-	9	-	-	12	13	-	15		-	77	78	79	80	SALEABLE	
									16	17	18	-	20	21	-	23	24	25	26	-	28	-	30		-	-	-	-	85		
									-	-	-	-	-	-	-	38	-	-	-	-	43	44	45								
									46	47	48	49	-	51	-	53	54	-	56	-	-	59	-		86	-	-	-	-		
									61	-	-	-	-	66	67	68	69	70	71	-	73	74	-		91	-	-	94	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/50	349927014	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	-	9	-	-	12	13	-	15		-	77	78	79	80	SALEABLE	
									16	17	18	-	20	21	-	23	24	25	26	-	28	-	30		-	-	-	-	85		
									-	-	-	-	-	-	-	38	-	-	-	-	43	-	-								
									46	47	-	49	-	51	52	53	54	-	56	-	-	59	-		86	-	-	-	-		
									-	-	-	-	-	66	67	68	69	70	71	-	73	74	-		91	-	-	94	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/52	349927015	4-BLACK	IH	PLR	LT	LA	M	R	1	-	3	4	-	6	-	-	9	-	-	-	-	-	15		-	-	78	79	80	SALEABLE	
									16	17	-	19	-	21	-	23	24	25	26	-	28	29	30		-	-	-	-	85		
									-	-	-	-	-	-	-	-	-	-	-	42	-	44	-								
									46	-	-	49	-	51	-	53	54	55	56	-	-	59	-		86	-	-	-	-		
									-	-	-	64	-	66	67	68	69	70	71	-	-	74	75		91	-	-	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/50	349927016	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	-	-	-	9	-	-	12	13	-	15		-	77	78	79	80	SALEABLE	
									16	17	18	-	20	21	22	23	-	25	26	-	28	-	30		-	-	-	-	85		
									-	-	-	-	-	-	-	-	-	40	-	42	-	44	-								
									46	47	48	-	-	51	52	53	54	-	56	-	-	59	-		86	-	-	-	-		
									61	-	-	-	-	66	67	68	-	70	71	72	73	74	-		-	-	-	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/57	349927017	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	-	5	-	7	8	9	-	-	-	13	-	-		-	-	-	-	-	SALEABLE	
									-	-	-	19	20	-	22	23	24	25	26	-	28	-	-		-	-	-	-	85		
									31	32	-	34	35	36	37	-	39	-	-	42	43	44	-								
									46	-	-	49	50	51	52	-	-	-	-	57	-	-	-		86	-	88	-	-		
									-	-	-	-	-	-	-	-	69	70	-	-	-	74	-		-	-	-	94	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 4/39	349927018	4-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	6	7	8	9	-	-	12	13	-	15		-	77	78	79	80	SALEABLE	
									16	17	18	-	20	21	22	23	24	25	26	-	28	-	30		-	-	-	-	85		
									-	-	-	-	-	-	-	-	-	40	41	42	43	44	45								
									46	47	48	49	-	51	52	53	54	-	56	-	-	59	60		86	-	-	-	-		
									61	-	-	-	-	66	67	68	-	70	71	72	73	74	-		91	-	-	94	95		

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL			
GPEC RCPT CONN 95 CKT END LVR KEY N/95	349928000	NIL - GRAY	IH	PLR	LE	LA	M	R	- -	NOT RECOMMENDED	
GPEC RCPT CONN 95 CKT END LVR KEY 5/95	349928001	5-BLACK	IH	PLR	LE	LA	M	R	- -	SALEABLE	
GPEC RCPT CONN 95 CKT END LVR KEY 5/95	349928002	5-BLACK	IH	PLR	LE	LA	M	R	- -	SALEABLE	
GPEC RCPT CONN 95 CKT END LVR KEY 5/49	349928003	5-BLACK	IH	PLR	LE	LA	M	R	- 2 3 4 - - - - - - - - - 14 15 - - - - - - 17 18 - 20 21 - - 24 - 26 27 - - 30 81 - - - 85 - - 33 34 35 - - 38 39 - 41 - - 44 - - - - - - 46 47 48 49 50 51 52 53 - - - 57 58 - - 86 87 88 - - - 62 63 64 65 66 67 68 - 70 71 72 - - - 91 - - - -	SALEABLE	
GPEC RCPT CONN 95 CKT END LVR KEY 5/56	349928004	5-BLACK	IH	PLR	LE	LA	M	R	- - - 4 5 - 21 - 23 - - 26 27 - - - - - - - - 31 32 - - - - 37 - 39 - - 42 43 - - - - - - - - - - - 48 49 50 51 52 53 54 55 56 - 58 59 60 - 87 - - - 61 62 63 64 65 - 67 68 - - - 72 73 74 75 - 92 93 94 -	SALEABLE	
GPEC RCPT CONN 95 CKT END LVR KEY 5/44	349928005	5-BLACK	IH	PLR	LE	LA	M	R	- - - - 5 - - - - - - 12 - - - 76 77 78 79 80 - - - - - 21 - - 24 25 - 27 - 29 - - - 83 84 85 31 32 33 34 35 - - - 39 - - - 43 44 - - - - - - - - - - 48 49 50 51 52 - - 55 56 - 58 59 60 - - - - - 90 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 - - - 94 95	SALEABLE	
GPEC RCPT CONN 95 CKT END LVR KEY 5/55	349928006	5-BLACK	IH	PLR	LE	LA	M	R	- - - 4 - - - 8 - - - - - 14 15 - 77 - 79 - - 17 18 - 20 21 - 23 24 - - 27 - - 30 81 - - - - - - 33 34 35 - - 38 - - - - - 44 - - - - - - - - 46 47 48 49 50 51 52 53 54 - - 57 - - - 86 87 88 - 90 - 62 63 - - 66 67 - - - - 72 - - - 91 - - - -	SALEABLE	
GPEC RCPT CONN 95 CKT END LVR KEY 5/43	349928007	5-BLACK	IH	PLR	LE	LA	M	R	1 2 3 - 5 6 7 8 9 10 11 12 13 14 - 76 77 78 79 80 16 - - - - - - - - 25 26 27 28 29 - - 82 83 84 - 31 32 - - - 36 37 - - 40 - 42 43 - 45 - - - - - - - - - 49 - - - - - 55 56 - - 59 - 86 - - 89 90 61 - - 64 - - - - - - - 72 73 - 75 91 92 93 94 95	SALEABLE	
GPEC RCPT CONN 95 CKT END LVR KEY 5/67	349928008	5-BLACK	IH	PLR	LE	LA	M	R	- - - 4 - 25 - - - 29 - - - - - - 31 32 - - - - 37 - 39 - - 42 - - - - - - - - - - - - - 50 51 52 - 54 - - - - - 60 - - 88 89 - 61 - 63 64 - 66 - 68 - 70 71 72 73 74 75 - - 93 94 -	SALEABLE	
GPEC RCPT CONN 95 CKT END LVR KEY 5/52	349928009	5-BLACK	IH	PLR	LE	LA	M	R	- - - 4 - - - - - - - - - - - 15 - - - - - - 17 18 19 20 21 22 23 24 - - - - - - 30 81 - - - 85 - - 33 34 35 - - 38 39 - 41 - - 44 - - - - - - - - 46 47 48 - 50 51 52 53 54 - - 57 58 - 60 - 87 88 - - - 62 63 - 65 66 67 68 69 70 71 - - 74 - - - - - -	SALEABLE	

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL			
GPEC RCPT CONN 95 CKT END LVR KEY 5/56	349928010	5-BLACK	IH	PLR	LE	LA	M	R	- - - 4 - 24 25 - - - - 29 - - - - - - 31 32 33 - 35 - 37 - 39 - 41 42 43 44 - - - - - 50 51 52 - 54 - 56 - 58 - 60 - - 88 89 - 61 - 63 64 65 66 67 68 69 70 71 72 73 74 75 - - 93 94 -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY N/95	349929000	NIL - GRAY	IH	PLR	LT	LA	M	R	- -	NOT RECOMMENDED	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/95	349929001	5-BLACK	IH	PLR	LT	LA	M	R	- -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/51	349929002	5-BLACK	IH	PLR	LT	LA	M	R	- - 3 4 - - - - 9 - - 12 13 - 15 - 77 78 - 80 16 17 - 19 - 21 - 23 24 - - - 28 29 30 - - - - 85 - - - - - - - - - - - - - - 44 - 46 47 48 - - 51 52 53 54 - 56 - - 59 60 86 - - - - 61 - - 64 - 66 67 68 69 70 71 - 73 74 75 91 - - - 95	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/95	349929003	5-BLACK	IH	PLR	LT	LA	M	R	- -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/45	349929004	5-BLACK	IH	PLR	LT	LA	M	R	- - 3 4 - 6 7 8 9 - - 12 13 - 15 - 77 78 - 80 16 17 - 19 - 21 - 23 24 - - - 28 29 30 - - - - 85 - - - - - - - - - - 41 42 - 44 - 46 47 48 - - 51 52 53 54 55 56 - - 59 60 86 - - - - 61 - - 64 - 66 67 68 69 70 71 - 73 74 75 91 - - - 95	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/48	349929005	5-BLACK	IH	PLR	LT	LA	M	R	- - 3 4 - 6 7 8 9 - - - - - 15 - 77 78 - 80 16 17 - 19 - 21 - 23 24 - - - 28 29 30 - - - - 85 - - - - - - - - - - 41 42 - 44 - 46 47 48 - - 51 - 53 54 55 56 - - 59 60 86 - - - - 61 - - 64 - 66 67 68 69 70 71 - 73 74 75 91 - - - 95	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/50	349929006	5-BLACK	IH	PLR	LT	LA	M	R	- - - 4 5 - - - - - - - - - - - - - - - - - - 19 - 21 - 23 24 25 26 27 - - - 81 82 - - - 31 - - - - - 37 38 39 - 41 - 43 44 - - - 48 49 - - 52 - 54 55 56 - 58 59 60 - 87 88 89 - 61 62 63 64 65 66 67 68 - 70 71 72 73 74 75 - 92 - - -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/57	349929007	5-BLACK	IH	PLR	LT	LA	M	R	- - - 4 5 - 21 - 23 - 25 26 27 - - - - - - - - 31 32 - - - - 37 - 39 - - 42 43 - - - - - 49 50 51 52 53 54 - 56 - 58 59 60 - 87 88 - - 61 62 63 64 65 66 67 68 - - - 72 73 74 75 - 92 - - -	SALEABLE	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/66	349929008	5-BLACK	IH	PLR	LT	LA	M	R	- - - - - - - - - - - 12 - - - - - - - 80 - - - 19 - - - - - - - 27 - - - - - - - 85 - 32 - - - - - - - - - - 43 - - - - 48 49 - 51 52 - - 55 56 - 58 59 60 - - - 89 - 61 62 63 64 - - 67 68 69 - - 72 73 74 75 - - - 94 -	SALEABLE	

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/49	349929009	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	18	19	-	21	-	23	24	25	26	27	-	-	81	82	-	-	-	
									31	-	-	-	-	-	37	38	39	-	41	-	43	44	-						
									-	-	48	49	-	-	52	-	54	55	56	-	58	59	60	-	87	88	89	-	
									61	62	63	64	65	66	67	68	-	70	71	72	73	74	75	-	92	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/94	349929010	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	75	-	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/51	349929011	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	18	19	-	21	-	23	24	25	26	27	-	-	81	82	-	-	-	
									31	-	-	-	-	-	37	38	39	-	41	-	43	44	-						
									-	-	48	49	-	-	52	-	54	55	56	-	58	59	60	-	87	88	89	-	
									61	62	63	64	65	66	67	68	-	-	-	72	73	74	75	-	92	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/54	349929012	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	21	-	23	24	-	26	27	28	-	-	81	82	-	-	-	
									31	-	-	-	-	-	37	38	39	-	-	42	43	44	-						
									-	-	48	49	-	-	52	-	54	55	56	-	58	59	60	-	87	88	-	-	
									61	62	63	64	65	-	67	68	-	-	-	72	73	74	75	-	92	-	94	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/39	349929013	5-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	6	7	8	9	-	-	12	13	-	15	-	77	78	79	80	
									16	17	18	19	20	21	22	23	-	25	26	-	28	29	30	-	-	-	-	85	
									-	-	-	-	-	-	-	38	-	40	41	42	-	44	-						
									46	47	48	-	-	51	52	53	54	55	56	-	-	59	-	86	-	-	-	-	
									61	-	-	64	-	66	67	68	69	70	71	72	73	74	75	-	-	-	-	95	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/40	349929014	5-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	6	7	8	9	-	-	12	13	-	15	-	77	78	79	80	SALEABLE
									16	17	18	19	20	21	22	23	-	25	26	-	28	29	30	-	-	-	-	85	
									-	-	-	-	-	-	-	38	-	40	41	-	-	44	-						
									46	47	48	-	-	51	52	53	54	55	56	-	-	59	-	86	-	-	-	-	
									61	-	-	64	-	66	67	68	69	70	71	72	73	74	75	-	-	-	-	95	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/38	349929015	5-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	6	7	8	9	-	-	12	13	-	15	-	77	78	79	80	SALEABLE
									16	17	18	19	20	21	22	23	-	25	26	-	28	29	30	-	-	-	-	85	
									-	-	-	-	-	-	-	38	-	40	41	42	-	44	-						
									46	47	48	-	-	51	52	53	54	55	56	-	-	59	-	86	-	-	-	-	
									61	-	-	64	-	66	67	68	69	70	71	72	73	74	75	91	-	-	-	95	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/60	349929016	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	SALEABLE
									-	-	-	-	-	-	-	23	-	-	-	27	-	-	-	-	-	-	-	-	
									-	32	-	-	-	-	37	-	-	-	-	-	43	44	45						
									-	-	48	49	-	51	52	-	-	55	56	-	58	59	60	-	87	88	89	-	
									61	62	63	64	65	-	67	68	-	-	-	72	73	74	75	-	92	93	94	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/58	349929017	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	-	-	-	-	10	-	-	-	-	-	-	-	-	-	-	SALEABLE
									-	-	-	-	-	-	-	23	-	-	-	27	-	-	-	-	-	-	-	-	
									-	32	-	-	-	-	37	-	-	-	-	-	43	44	45						
									-	-	48	49	-	51	52	-	-	55	56	-	58	59	60	-	87	88	89	-	
									61	62	63	64	65	-	67	68	-	70	71	72	73	74	75	-	92	93	94	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/49	349929018	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	6	-	-	-	-	-	-	-	-	15	-	-	-	-	-	SALEABLE
									16	17	18	19	20	21	-	23	24	-	-	27	-	-	30	81	-	-	-	85	
									-	32	33	34	35	-	-	38	39	-	41	-	43	44	-						
									46	47	48	-	50	51	52	53	54	-	-	57	58	-	-	86	87	88	-	-	
									-	62	-	64	65	66	-	68	-	70	71	-	-	-	75	91	-	-	-	-	

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/40	349929019	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	-	-	8	-	-	-	-	13	14	15	-	77	-	79	-	SALEABLE	
									-	17	18	19	20	21	-	23	24	-	26	27	-	-	30	81	-	83	84	-		
									-	-	33	34	35	-	37	38	39	-	41	42	-	44	-							
									46	47	48	49	50	51	52	53	54	-	-	57	58	-	60	86	87	88	-	90		
									61	62	63	64	-	66	67	68	-	-	-	72	-	74	-	91	-	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/58	349929020	5-BLACK	IH	PLR	LT	LA	M	R	-	2	3	4	-	-	-	8	-	-	-	12	13	-	-	-	-	-	-	-	SALEABLE	
									16	17	18	19	-	-	22	23	-	25	26	-	28	29	-	-	-	-	-	-		
									-	-	-	-	-	36	-	-	-	40	-	42	-	-	-							
									-	47	48	-	-	51	52	53	54	-	-	-	-	-	-	-	-	-	-	-		
									61	-	63	64	65	66	67	68	69	70	-	72	73	74	-	-	-	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/51	349929021	5-BLACK	IH	PLR	LT	LA	M	R	-	2	3	4	-	-	-	8	-	-	-	12	13	-	15	-	77	78	79	80	SALEABLE	
									16	17	18	19	-	-	22	23	-	25	26	-	28	29	30	-	-	-	-	-		
									-	-	-	-	-	36	-	-	-	40	-	42	-	-	-							
									-	47	48	-	-	51	52	53	54	-	-	-	-	-	-	-	-	-	-	-		
									61	-	63	64	65	66	67	68	69	70	-	72	73	74	-	91	-	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/36	349929022	5-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	6	7	8	9	-	-	12	13	-	15	-	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	22	23	24	25	26	-	28	29	30	-	-	-	-	85		
									-	-	-	-	-	-	-	38	-	40	41	42	-	44	-							
									46	47	48	-	-	51	52	53	54	55	56	-	-	59	60	86	-	-	-	-		
									61	-	-	64	-	66	67	68	69	70	71	72	73	74	75	91	-	-	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/63	349929023	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	21	-	-	-	25	26	27	-	29	-	81	82	-	-	-		
									31	32	-	-	-	-	37	-	-	-	-	42	-	-	-							
									-	-	-	49	-	51	52	-	-	-	-	-	58	-	60	-	-	88	89	-		
									61	-	63	64	-	66	67	68	-	70	71	-	73	74	75	-	-	93	94	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/28	349929024	5-BLACK	IH	PLR	LT	LA	M	R	1	-	-	4	5	-	-	8	-	10	-	-	-	-	-	76	77	78	79	80	SALEABLE	
									-	17	-	19	-	21	-	23	24	-	-	27	28	-	-	81	82	83	84	85		
									-	32	33	-	35	36	37	-	-	-	41	42	43	44	45							
									-	-	48	49	50	51	52	53	54	55	56	-	58	59	60	-	87	88	89	90		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	92	93	94	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/39	349929025	5-BLACK	IH	PLR	LT	LA	M	R	-	-	3	4	-	6	7	8	9	-	-	12	13	-	15	-	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	22	23	-	25	26	-	28	29	30	-	-	-	-	85		
									-	-	-	-	-	-	-	38	-	40	41	-	-	44	-							
									46	47	48	-	-	51	52	53	54	55	56	-	-	59	-	86	-	-	-	-		
									61	-	-	64	-	66	67	68	69	70	71	72	73	74	75	91	-	-	-	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/51	349929026	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	18	19	-	21	-	23	24	25	26	27	-	-	-	81	82	-	-	-		
									-	-	-	-	-	-	37	38	39	-	41	-	43	44	-							
									-	-	48	49	-	-	52	-	54	55	56	-	58	59	60	-	87	88	-	-		
									61	62	63	64	65	66	67	68	-	70	71	72	73	74	75	-	92	-	-	-		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/30	349929027	5-BLACK	IH	PLR	LT	LA	M	R	1	-	-	4	5	-	-	8	-	10	-	-	-	-	-	76	77	78	79	80	SALEABLE	
									-	17	-	19	-	21	-	23	24	-	-	27	28	-	-	81	82	83	84	85		
									-	32	33	-	35	36	37	-	-	-	41	42	43	44	45							
									-	-	48	49	50	51	52	53	54	55	56	-	58	59	60	-	87	88	89	90		
									61	62	63	64	65	66	67	68	69	-	-	72	73	74	75	-	92	93	94	95		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/0	349929028	5-BLACK	IH	PLR	LT	LA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	76	77	78	79	80	SALEABLE	
									16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	81	82	83	84	85		
									31	32	33	34	35	36	37	38	39	40	41	42	43	44	45							
									46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	86	87	88	89	90		
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	91	92	93	94	95		

molex

GPEC IV 95 WAY RECEPTACLE SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.							CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION																		
		OUTER HOUSING KEY/COLOR	INNER HOUSING	PLR	LEVER	LEVER ARM (x/2)	MAT SEAL	RING SEAL																		
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/53	349929029	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	19	-	21	-	23	-	25	26	27	-	-	-	81	82	-	-	-	
									-	-	-	-	-	-	37	38	39	-	41	-	43	44	-						
									-	-	48	49	-	-	52	-	54	55	56	-	58	59	60	-	87	88	-	-	
									61	62	63	64	65	66	67	68	-	70	71	72	73	74	75	-	92	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/71	349929030	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	25	-	-	-	29	-	-	-	-	-	-	
									31	32	-	-	-	-	37	-	-	-	-	42	-	-	-						
									-	-	-	-	-	51	52	-	-	-	-	-	-	-	60	-	-	88	89	-	
									61	-	63	64	-	66	-	68	-	70	71	-	73	74	75	-	-	93	94	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/72	349929031	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	25	-	-	-	29	-	-	-	-	-	-	
									31	32	-	-	-	-	37	-	-	-	-	-	-	-	-						
									-	-	-	-	-	51	52	-	-	-	-	-	-	-	60	-	-	88	89	-	
									61	-	63	64	-	66	-	68	-	70	71	-	73	74	75	-	-	93	94	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/52	349929032	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	17	-	-	-	21	-	-	-	-	-	27	28	29	30	-	82	-	-	85	
									31	32	33	34	-	36	-	-	-	40	-	42	-	-	45						
									-	47	48	-	-	51	52	53	-	-	-	-	58	59	-	86	87	88	89	90	
									61	-	63	64	-	-	67	68	69	70	71	-	73	74	75	91	-	93	94	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/53	349929033	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	17	-	-	-	21	-	-	-	-	-	27	28	29	30	-	82	-	-	85	
									31	32	33	34	-	36	-	-	-	40	-	42	-	-	45						
									-	47	48	-	-	51	52	53	-	-	-	-	58	59	-	86	87	88	-	90	
									61	-	63	64	-	-	67	68	69	70	71	-	73	74	75	91	-	93	94	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/68	349929034	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	23	-	25	26	-	-	-	-	-	-	-	-	-	
									31	-	-	-	-	-	-	-	-	-	-	-	43	-	-						
									-	-	-	49	-	-	52	-	54	-	56	-	58	59	60	-	87	88	-	-	
									61	62	63	64	65	66	67	68	-	-	-	72	73	74	75	-	92	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/29	349929035	5-BLACK	IH	PLR	LT	LA	M	R	1	-	-	4	5	-	-	8	-	10	-	-	-	-	-	76	77	78	79	80	SALEABLE	
									-	17	-	19	-	21	-	23	24	-	-	27	28	-	-	81	82	83	84	85	
									-	32	33	-	35	36	37	-	-	-	41	42	43	44	45						
									-	-	48	49	50	51	52	53	54	55	56	-	58	-	60	-	87	88	89	90	
									61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	-	92	93	94	95	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/94	349929036	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
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									-	-	-	-	-	-	-	68	-	-	-	-	-	-	-	-	-	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/53	349929037	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	SALEABLE	
									-	17	18	19	20	21	22	23	24	-	-	-	-	-	30	81	-	-	-	85	
									-	-	33	34	35	-	-	38	39	-	41	-	-	44	-						
									46	47	48	-	50	51	52	53	54	-	-	57	58	-	60	-	87	88	-	-	
									-	62	63	-	65	66	-	68	69	70	71	-	-	74	-	-	-	-	-	-	
GPEC RCPT CONN 95 CKT TOP LVR KEY 5/52	349929038	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	-	-	-	-	-	-	-	-	-	15	-	-	-	-	-	SALEABLE	
									-	17	18	19	20	21	22	23	24	-	-	-	-	-	30	81	-	-	-	85	
									-	-	33	34	35	-	-	38	39	-	41	-	-	44	-						
									46	47	48	-	50	51	52	53	54	-	-	57	58	-	60	-	87	88	-	-	
									-	62	63	-	65	66	67	68	69	70	71	-	-	74	-	-	-	-	-	-	