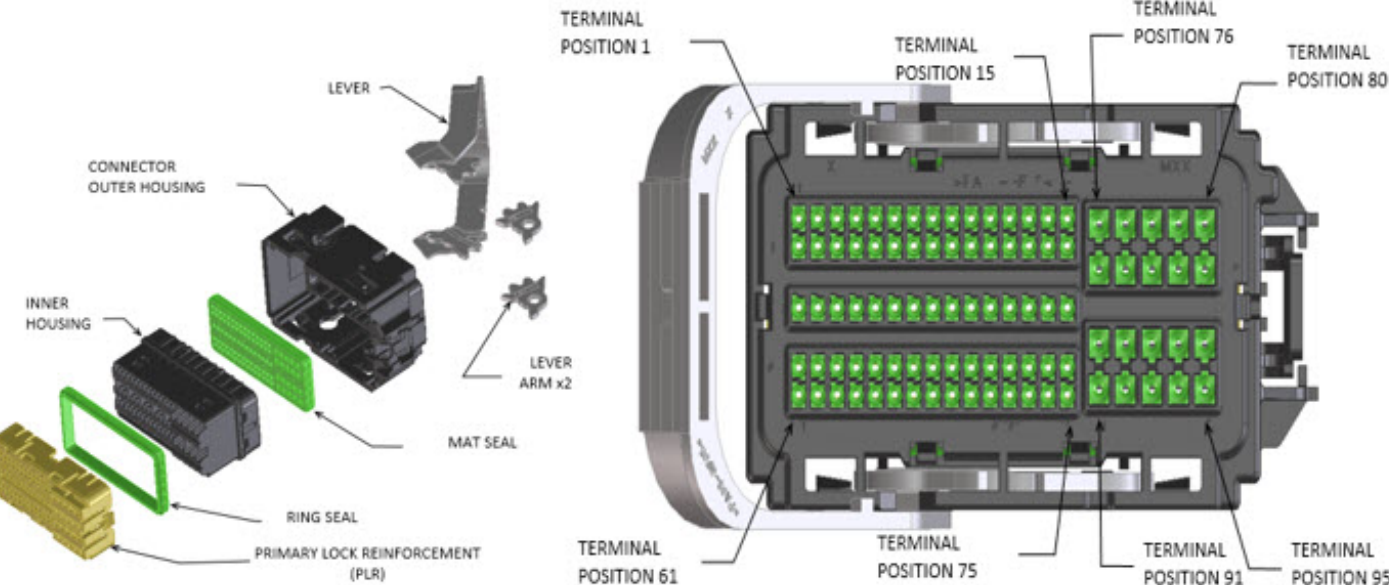




BOM AND PIN OUT SHEET

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							BLOCKED TERMINALS																				STATUS	COMMENTS																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
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Page 1 of 9

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS								
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GPEC RCPT CONN 95 CKT TOP LVR KEY 3/57	349925008	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	SALEABLE		
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GPEC RCPT CONN 95 CKT TOP LVR KEY 3/53	349925009	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	SALEABLE		
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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		-	77	78	79	-	SALEABLE		
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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		
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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		
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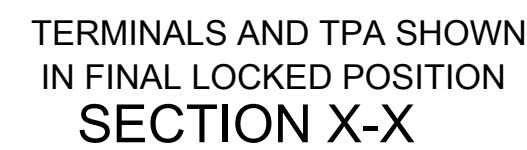
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ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT							BLOCKED TERMINALS																	STATUS	COMMENTS					
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GPEC RCPT CONN 95 CKT TOP LVR KEY 4/52	349927012	4-BLACK	IH	PLR	LT	LA	M	R	1	2	3	4	5	6	-	-	9	-	-	-	-	14	15		-	77	-	79	80	SALEABLE		
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GPEC RCPT CONN 95 CKT END LVR KEY 5/95	349928001	5-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	SALEABLE		
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GPEC RCPT CONN 95 CKT END LVR KEY 5/95	349928002	5-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	SALEABLE		
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GPEC RCPT CONN 95 CKT TOP LVR KEY 5/95	349929001	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	SALEABLE		
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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	SALEABLE		
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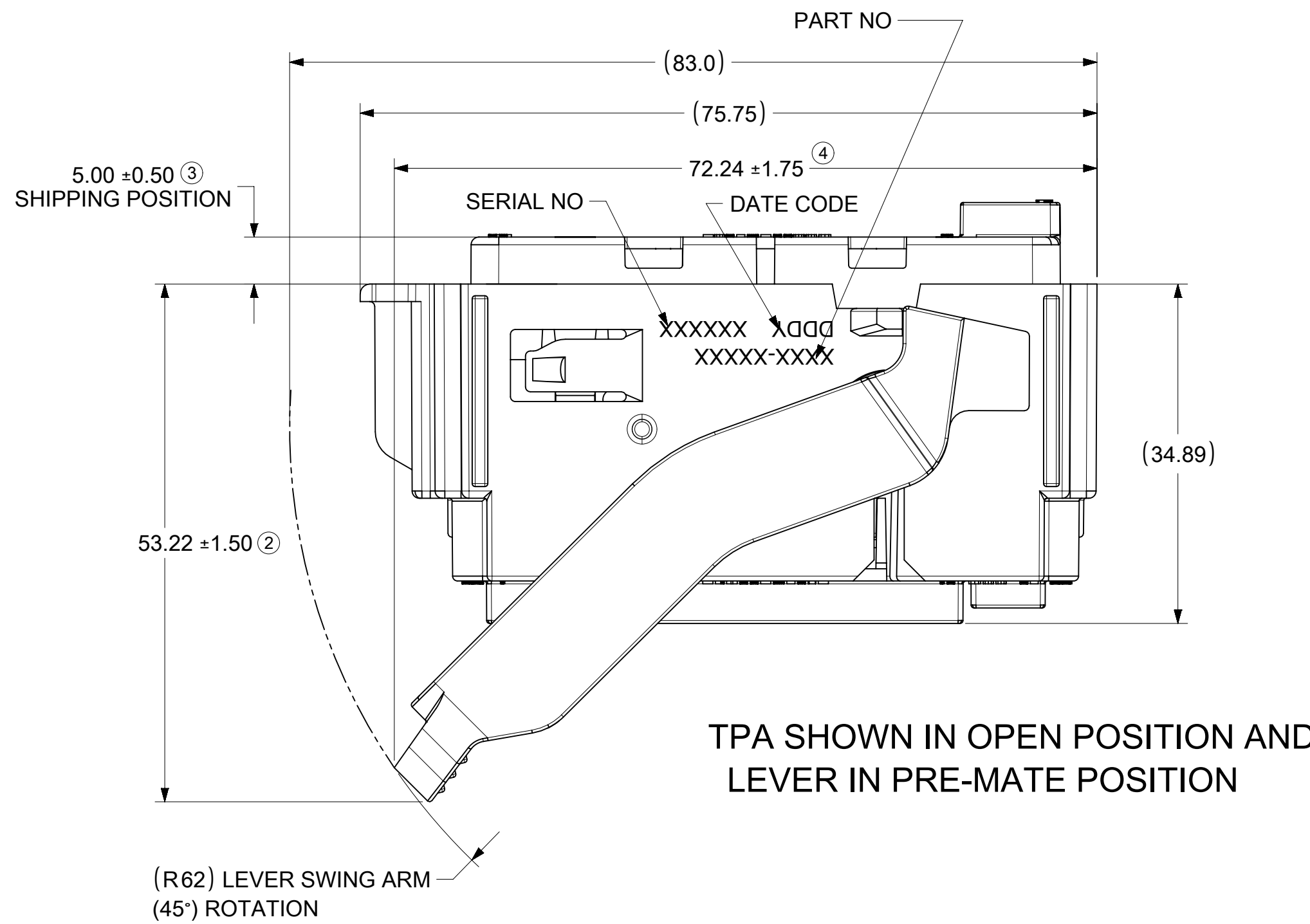
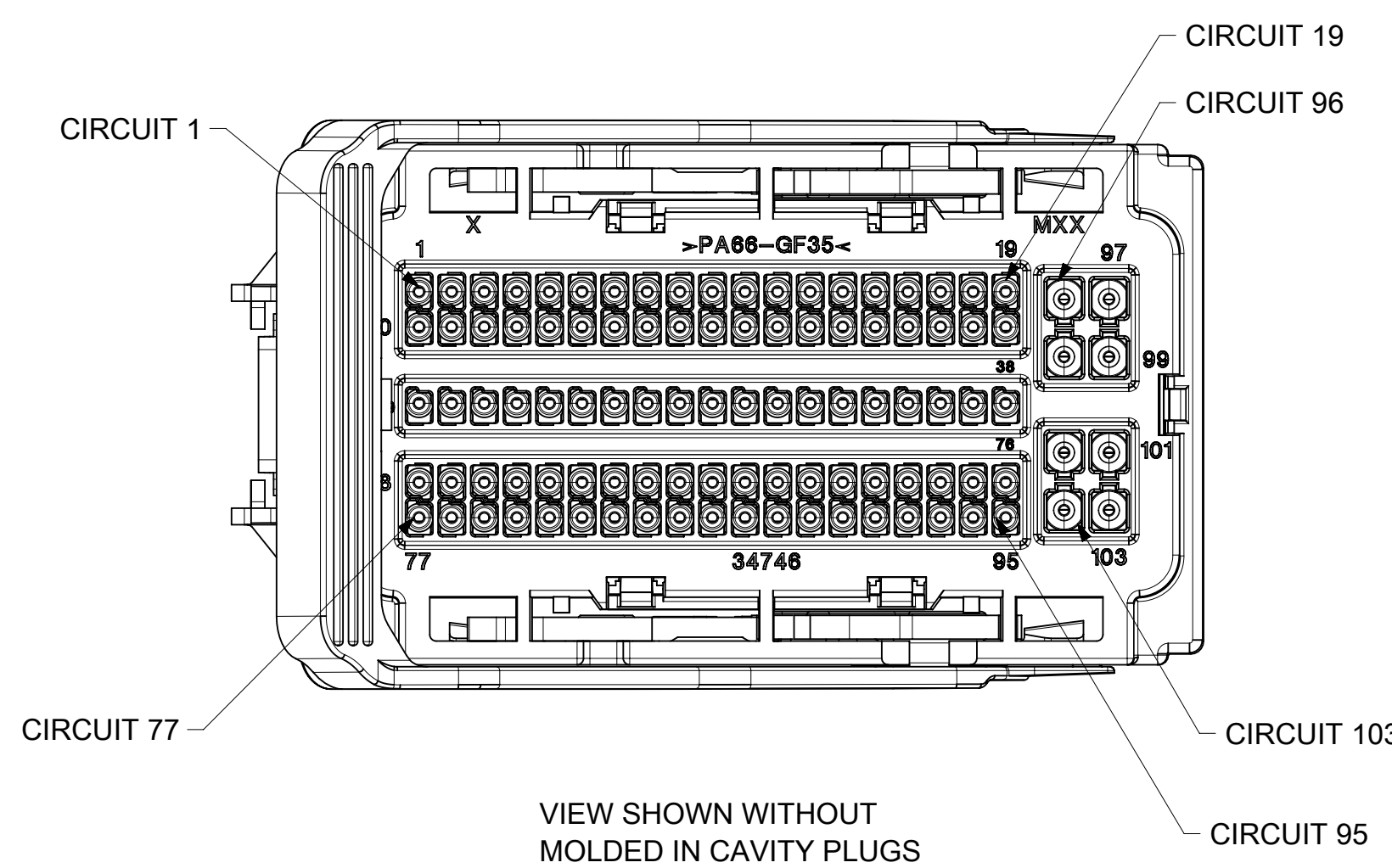
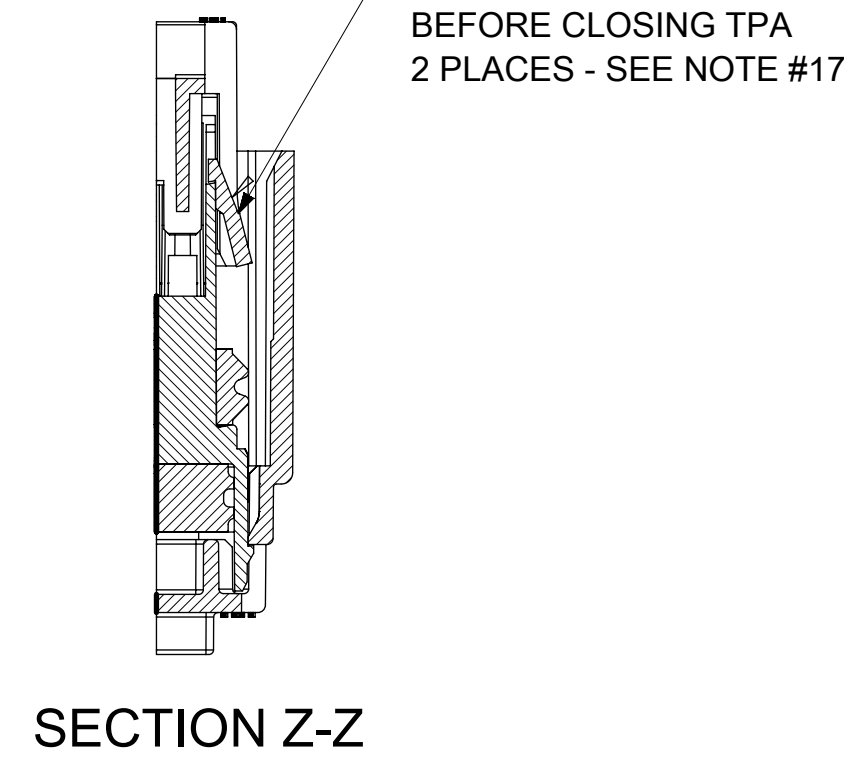
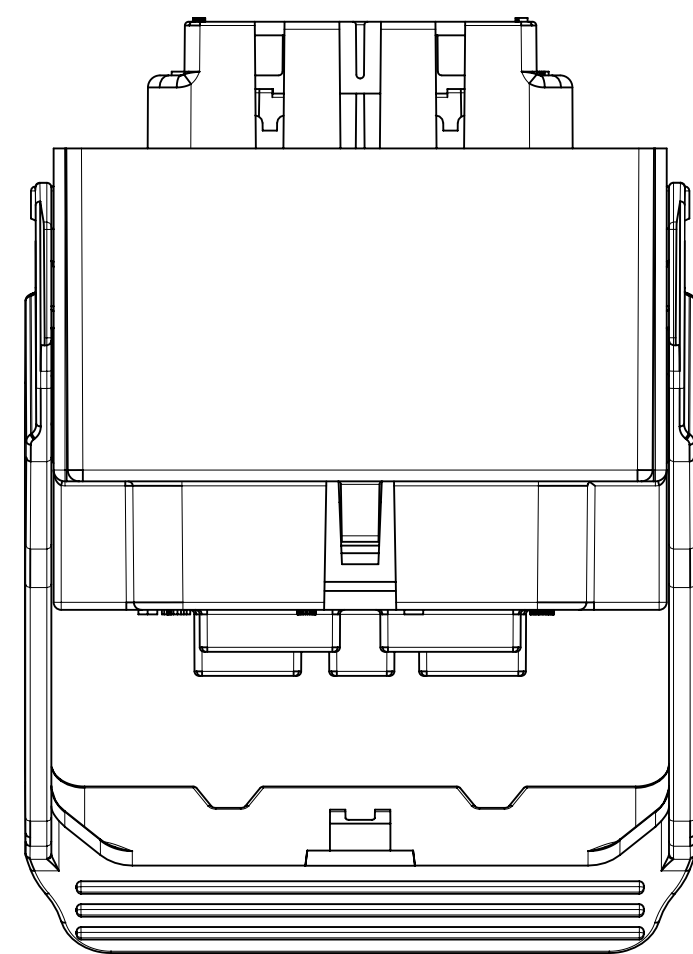
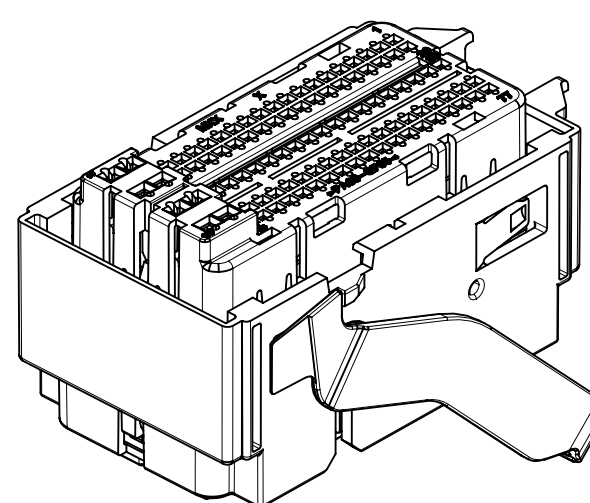
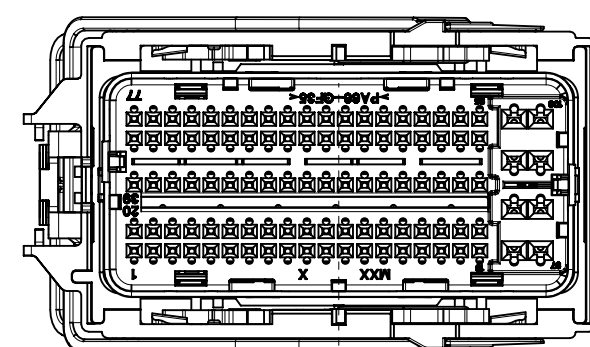
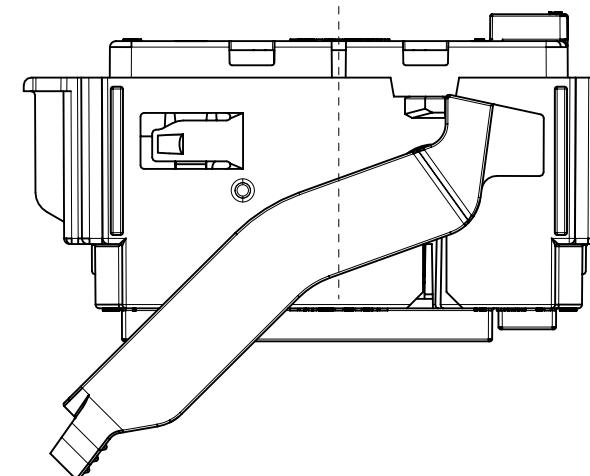
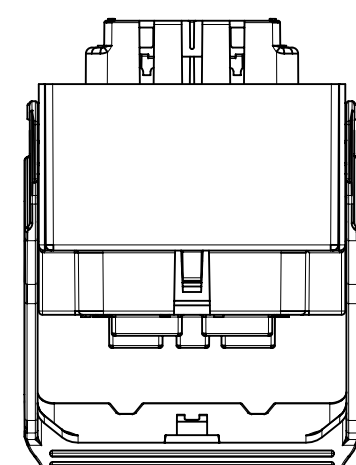
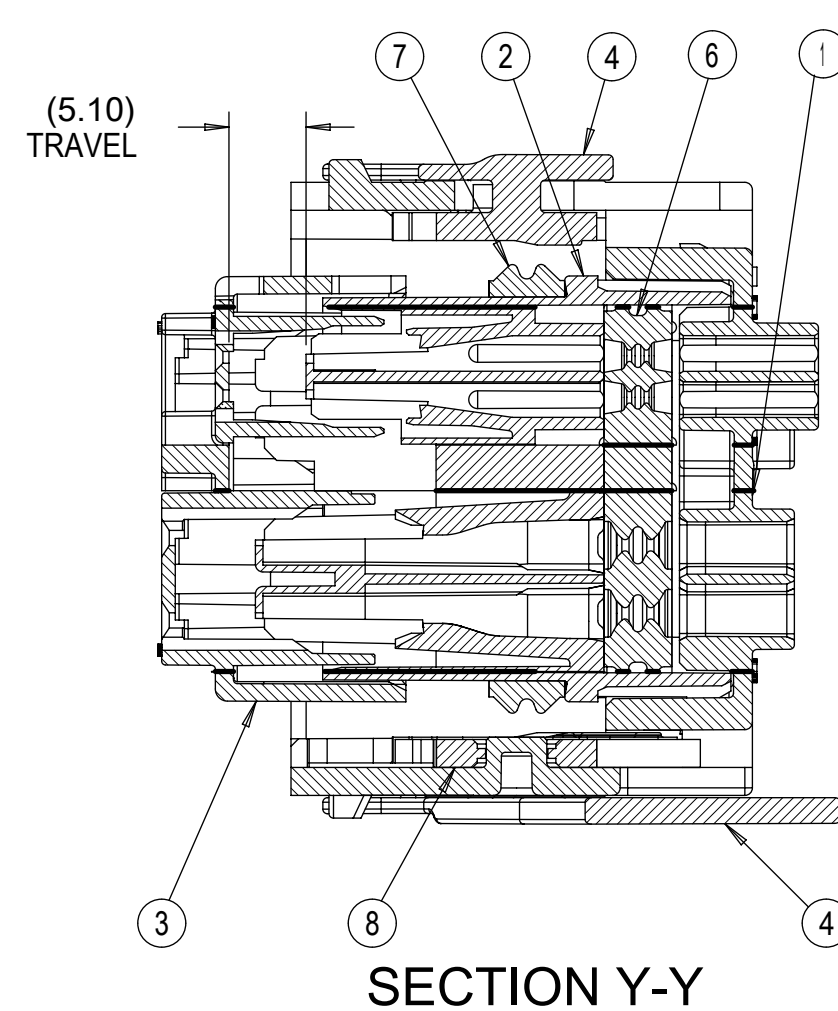
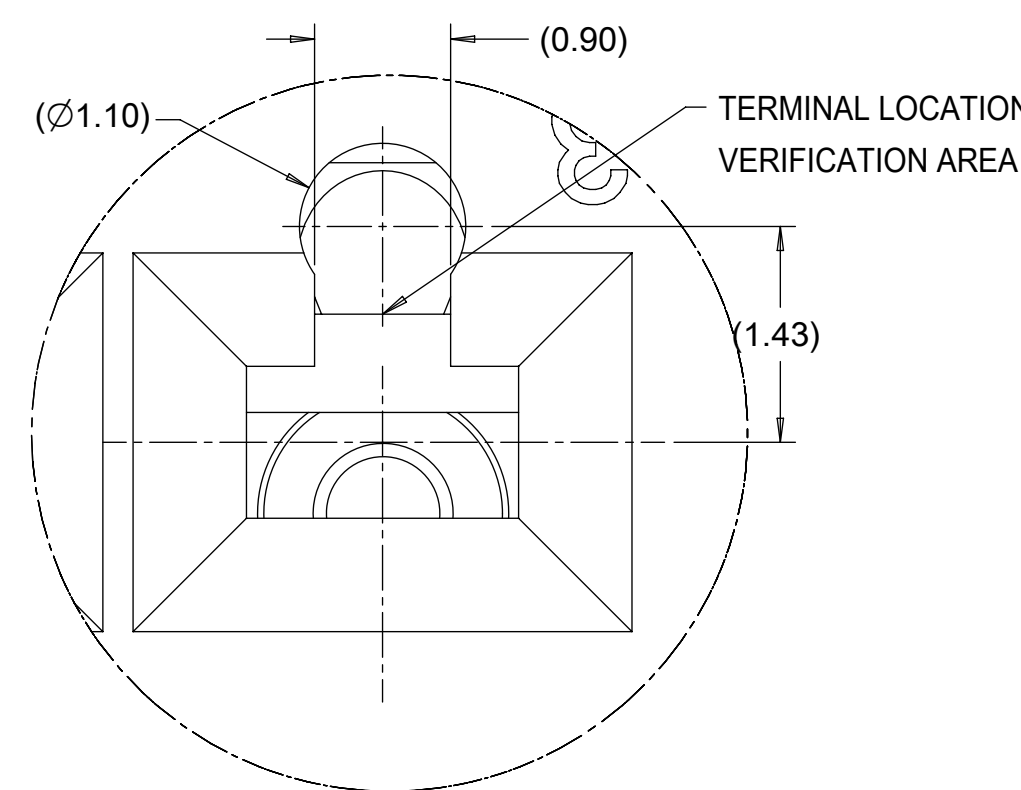
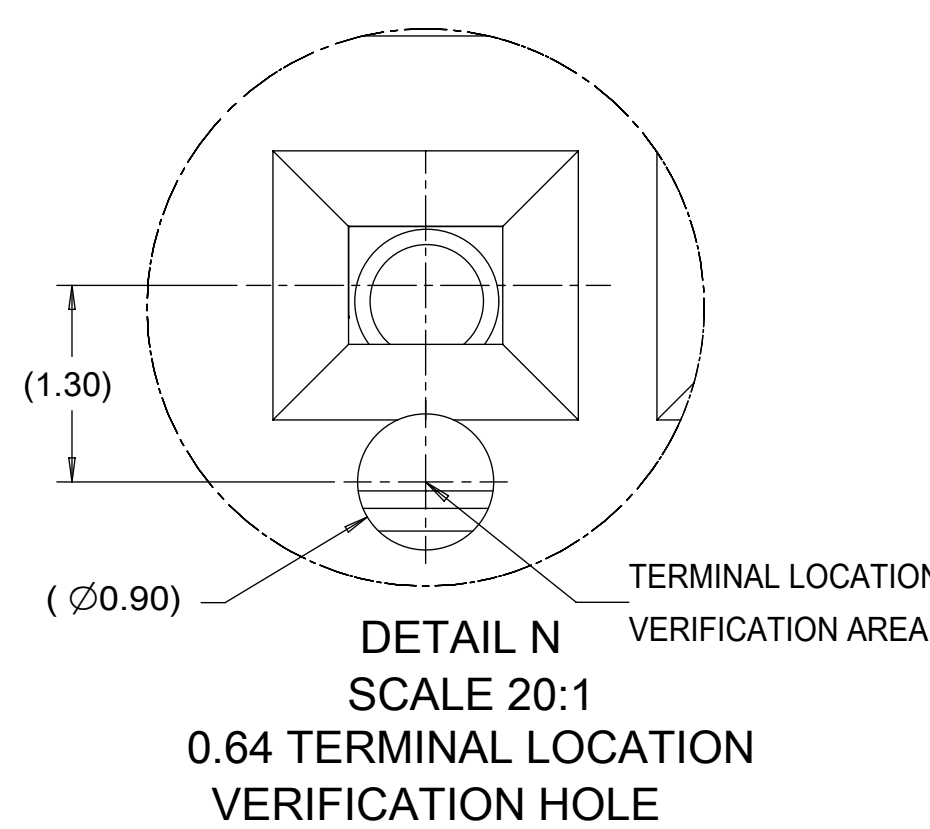
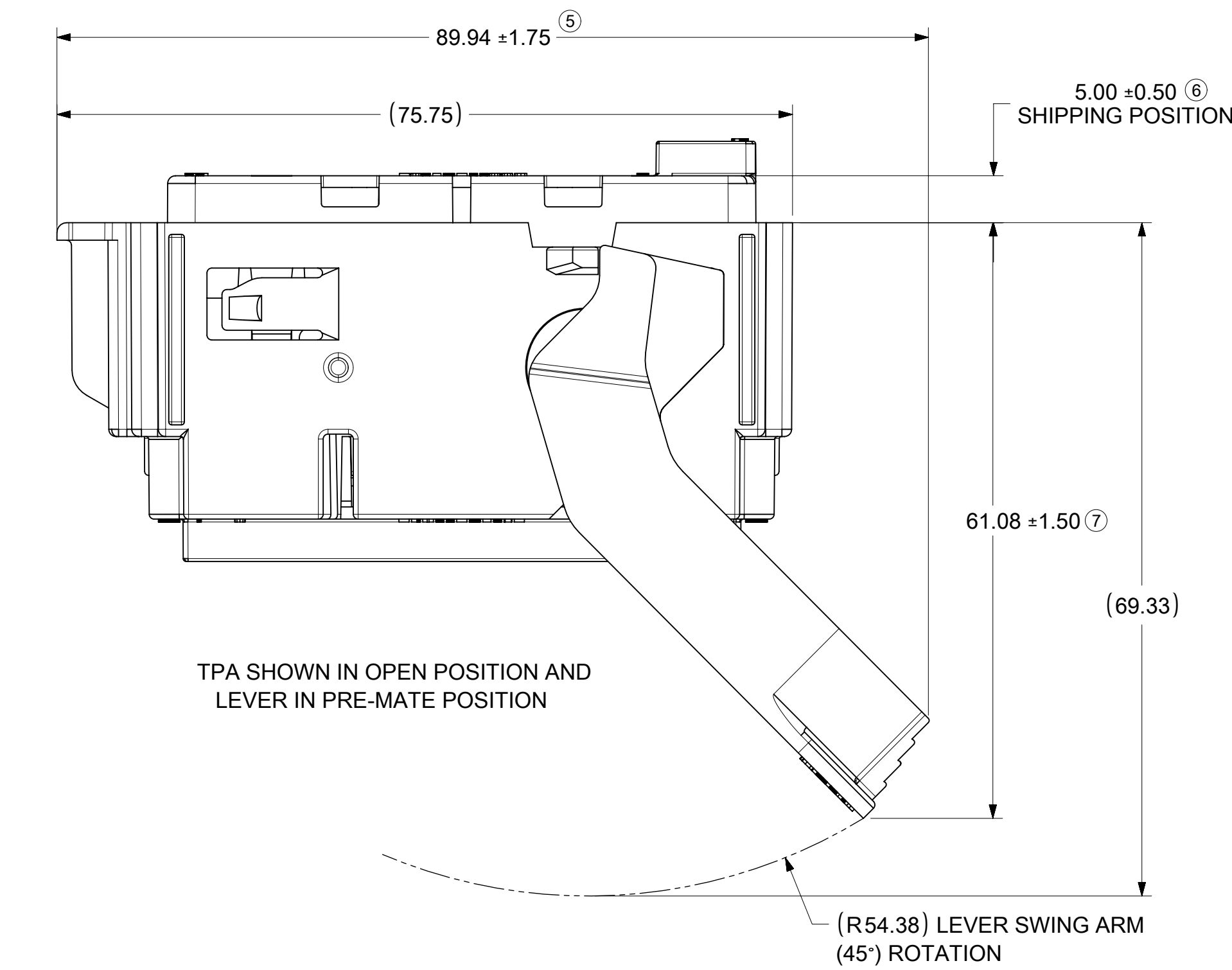
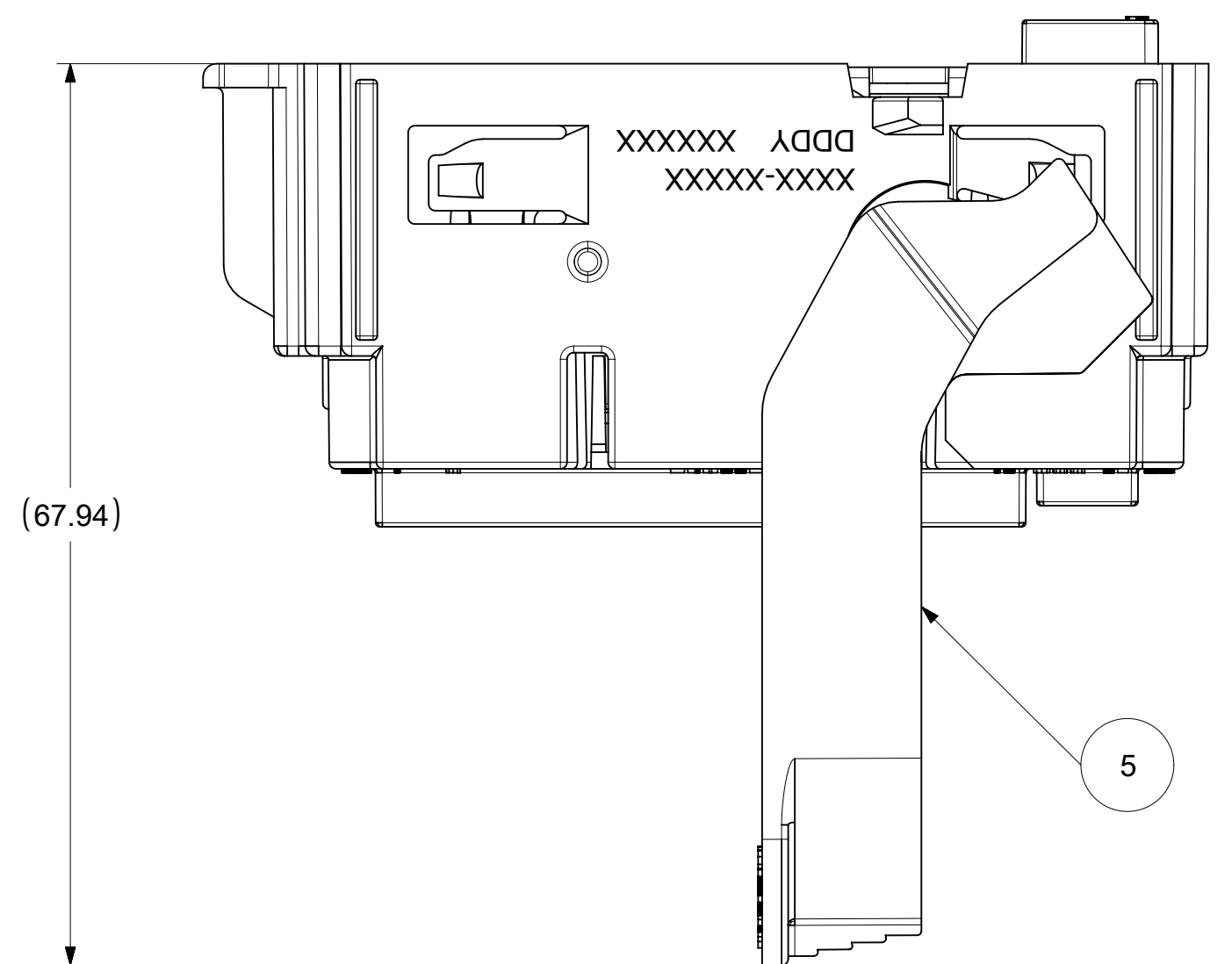
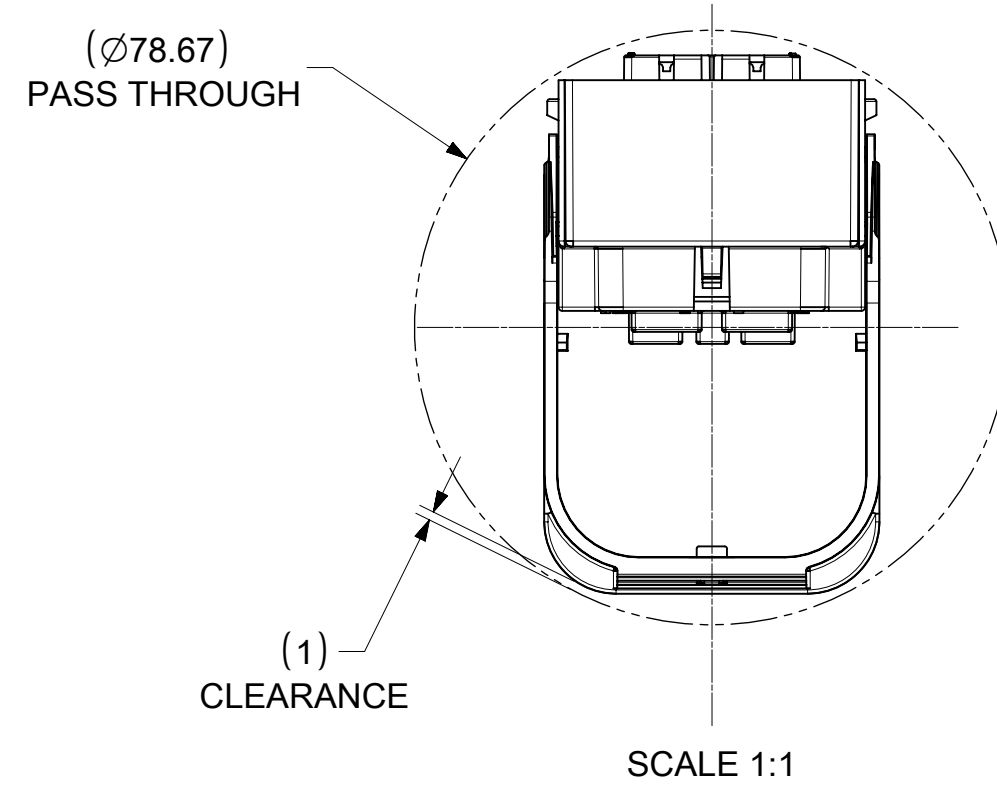
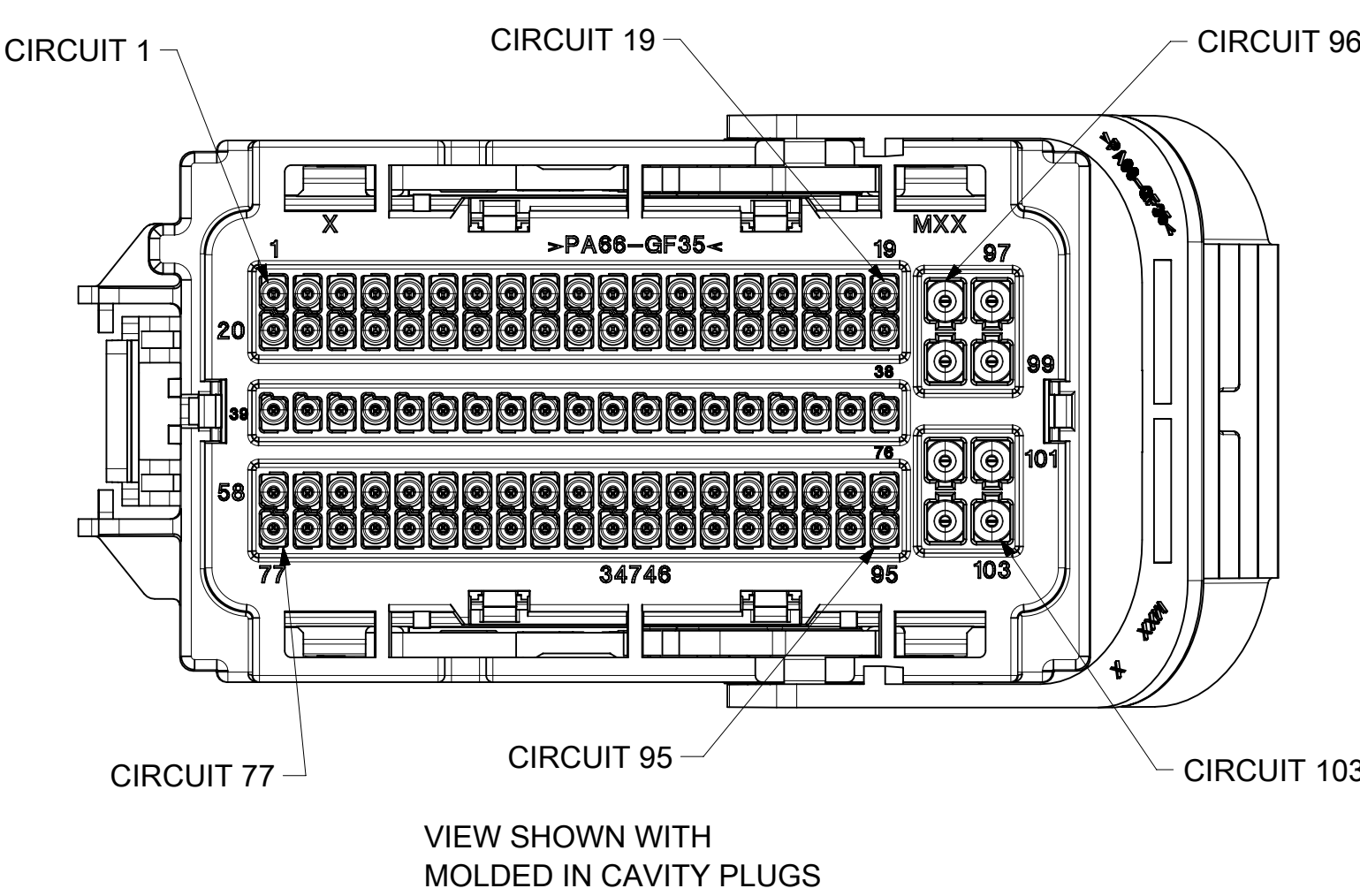


BOM AND PIN OUT SHEET

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																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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GPEC RCPT CONN 95 CKT TOP LVR KEY 5/95	349929003	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



AROUND-THE-END LEVER OPTION
P/N 34993-0001, KEY 1



OVER-THE-TOP LEVER OPTION
P/N 34993-1001, KEY 1

BILL OF MATERIAL																
QTY.											ITEMS	MOLEX PART NUMBER	DESCRIPTION	COLOR	RECYCLING CODE	WEIGHT (GRAMS)
								1	1	1	347460501	OUTER SHROUD HOUSING KEYING OPTION "1"	BLACK	>PA66-GF35<	26.84g	
					1	1				1	347460502	OUTER SHROUD HOUSING KEYING OPTION "2"	BLACK	>PA66-GF35<	26.84g	
			1	1						1	347460503	OUTER SHROUD HOUSING KEYING OPTION "3"	BLACK	>PA66-GF35<	26.84g	
		1	1							1	347460504	OUTER SHROUD HOUSING KEYING OPTION "4"	BLACK	>PA66-GF35<	26.84g	
1	1									1	347460505	OUTER SHROUD HOUSING KEYING OPTION "5"	BLACK	>PA66-GF35<	26.84g	
1	1	1	1	1	1	1	1	1	1	2	347460300	CAVITY SECTION HOUSING	BLACK	>PA66-GF35<	19.71g	
1	1	1	1	1	1	1	1	1	1	3	349930401	TPA	NATURAL	>PA66-GF35<	7.50g	
		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 OVER-THE-TOP	GRAY	>PA66-GF35<	6.10g	
1	1	1	1	1	1	1	1	1	1	6	347460600	GROMMET SEAL	LT BLUE	NA	5.97g	
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	
349930001	349938001	349937001	349936001	349935001	349934001	349933001	349932001	349931001		349930001	MOLEX ASSY PART NUMBER	ALL CAVITY PLUGS REMOVED				

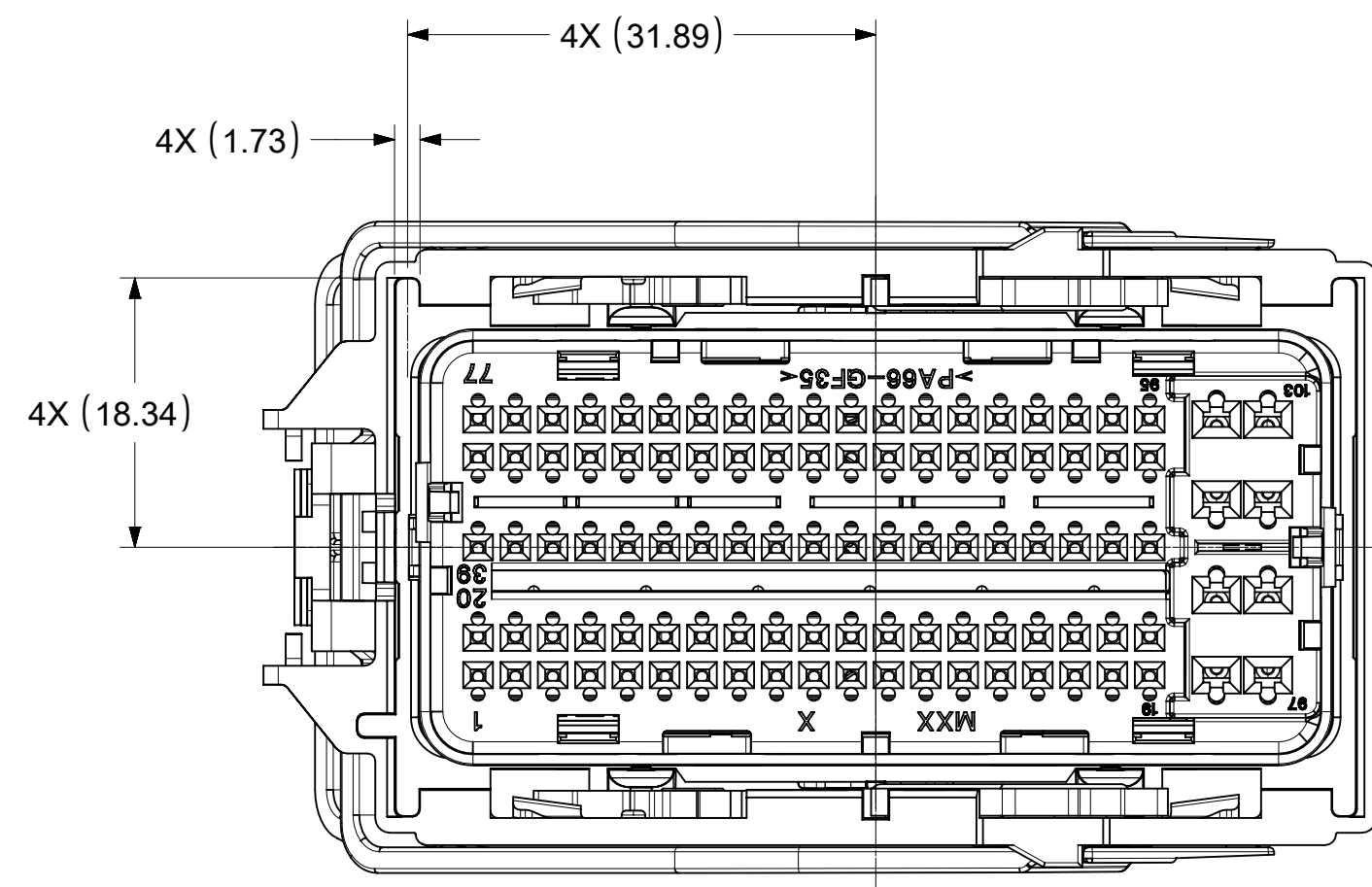
NOTES: UNLESS OTHERWISE SPECIFIED

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 HIGH PRESSURE SPRAY REQUIREMENTS WITH WIRE DRESS COVER ATTACHED
4. MAXIMUM LEVER ENGAGEMENT FORCE POPULATED WITH TERMINALS IS NOT TO EXCEED 75N.
5. 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, PRODUCTION DATE CODE, AND ASSEMBLY PART
 NUMBER MUST BE PERMANENTLY APPLIED ON THE PART WITH 1.5MM MINIMUM LETTER
 SIZE FROM THE BOTTOM OF 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 IN MOLDED COMPONENTS.
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 SEPARATELY
19. OPTIONAL 0.64 LOOSE PIECE PLUG, 34676-0002, IS SHIPPED SEPARATELY
20. OPTIONAL 1.5 LOOSE PIECE PLUG, 34345-4001, IS SHIPPED SEPARATELY
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

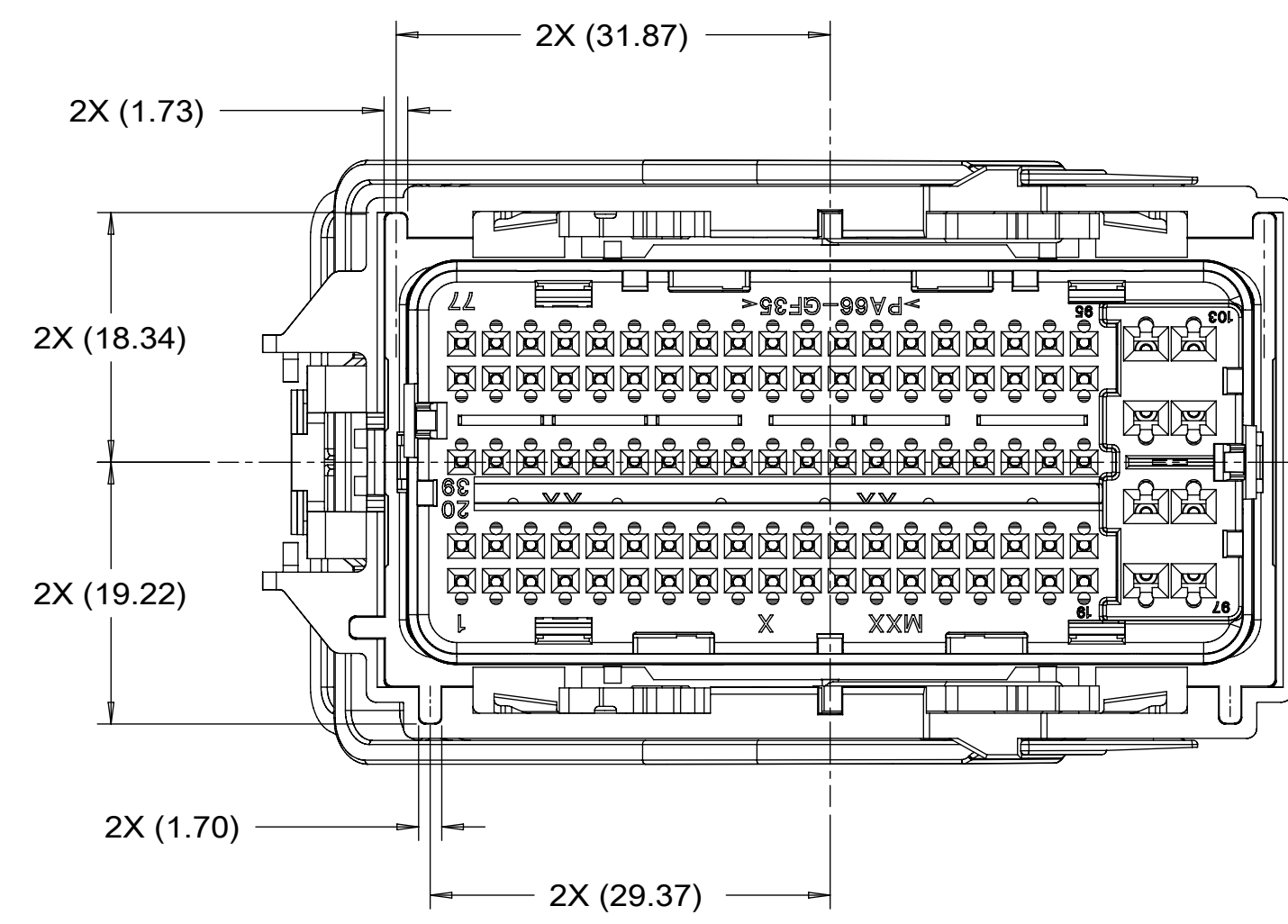
DESCRIPTION	NOMINAL TERMINAL SIZE	COLOR/ PLATING	SUPPLIER PART NUMBER	MATERIAL/SPECIFICATION NUMBER	APPLICABLE WIRE SIZE
					ES-AUST-1A348-AA REV A MIL 123A
TERMINAL - FEMALE (Ag)	0.64	SILVER	2077131254	COPPER ALLOY/SILVER PLATE	0.35mm ² (DIA 1.20 - 1.40) 0.50mm ² (DIA 1.40 - 1.70)
TERMINAL - FEMALE (Ag)	0.64	SILVER	2077131354	COPPER ALLOY/SILVER PLATE	0.75mm ² (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	0.35mm ² (DIA 1.20 - 1.40) 0.50mm ² (DIA 1.40 - 1.70)
TERMINAL - FEMALE (Sn)	1.50	TIN	330122002	COPPER ALLOY/TIN PLATE	20AWG (DIA 1.70 - 1.85)
					0.75mm ² (DIA 1.70 - 1.90)
					18AWG (DIA 1.91 - 2.06)
TERMINAL - FEMALE (Sn)	1.50	TIN	330122001	COPPER ALLOY/TIN PLATE	0.80mm ²
					16AWG (DIA 2.18 - 2.34)
					1.50mm ² (DIA 2.20 - 2.40)

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
DIMENSION UNITS		SCALE		CURRENT REV DESC: NOTE AND TABLE UPDATED						<div>molex</div>							
mm		2:1															
GENERAL TOLERANCES (UNLESS SPECIFIED)																	
ANGULAR TOL		±								GPEC IV CONNECTOR ASSEMBLY 103 CIRCUIT							
4 PLACES		±								PRODUCT CUSTOMER DRAWING							
3 PLACES		±															
2 PLACES		±															
1 PLACE		±		INITIAL REVISION:						DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
0 PLACES		±		DRWN: NBOHIDAR APPR: APROFFITT						349930001-SD		PSD		000		A8	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
				E-SIZE		34993		CHARTED		GENERAL MARKET		1 OF 3					

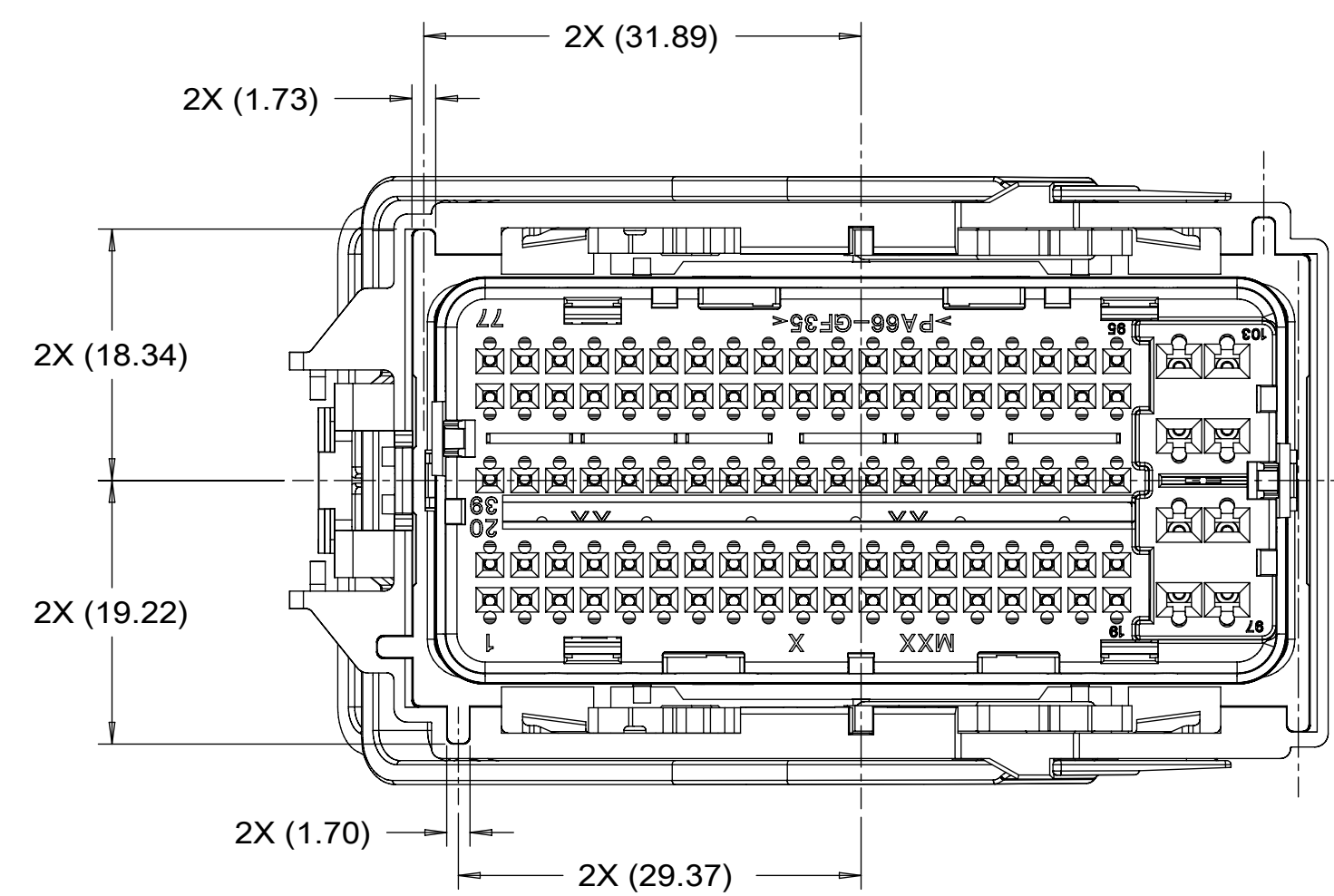
KEYWAY DEFINITION



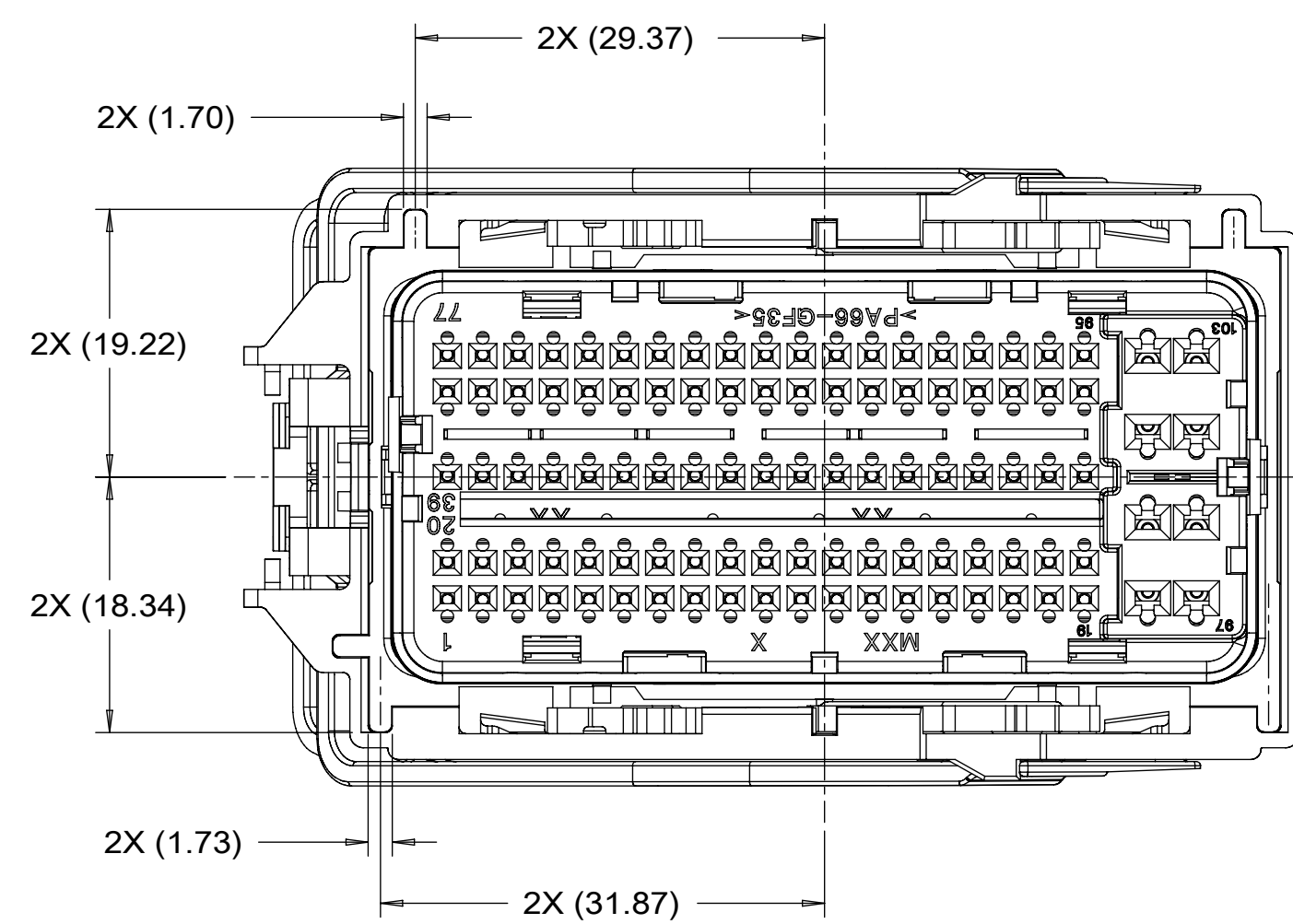
34993-0XXX (END LATCH LEVER)
34993-1XXX (TOP LATCH LEVER)
KEY OPTION 1



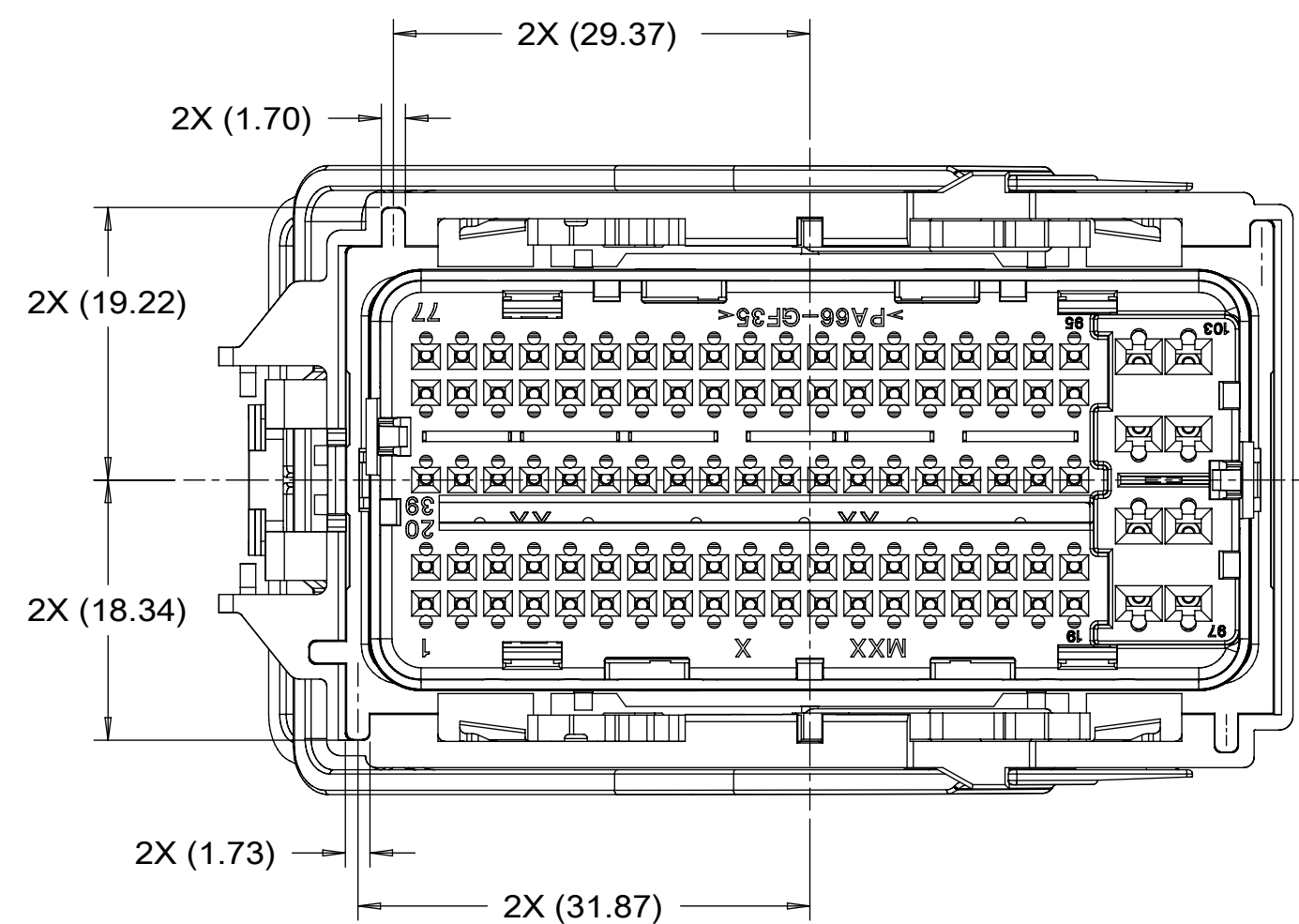
34993-6XXX (END LATCH LEVER)
34993-7XXX (TOP LATCH LEVER)
KEY OPTION 4



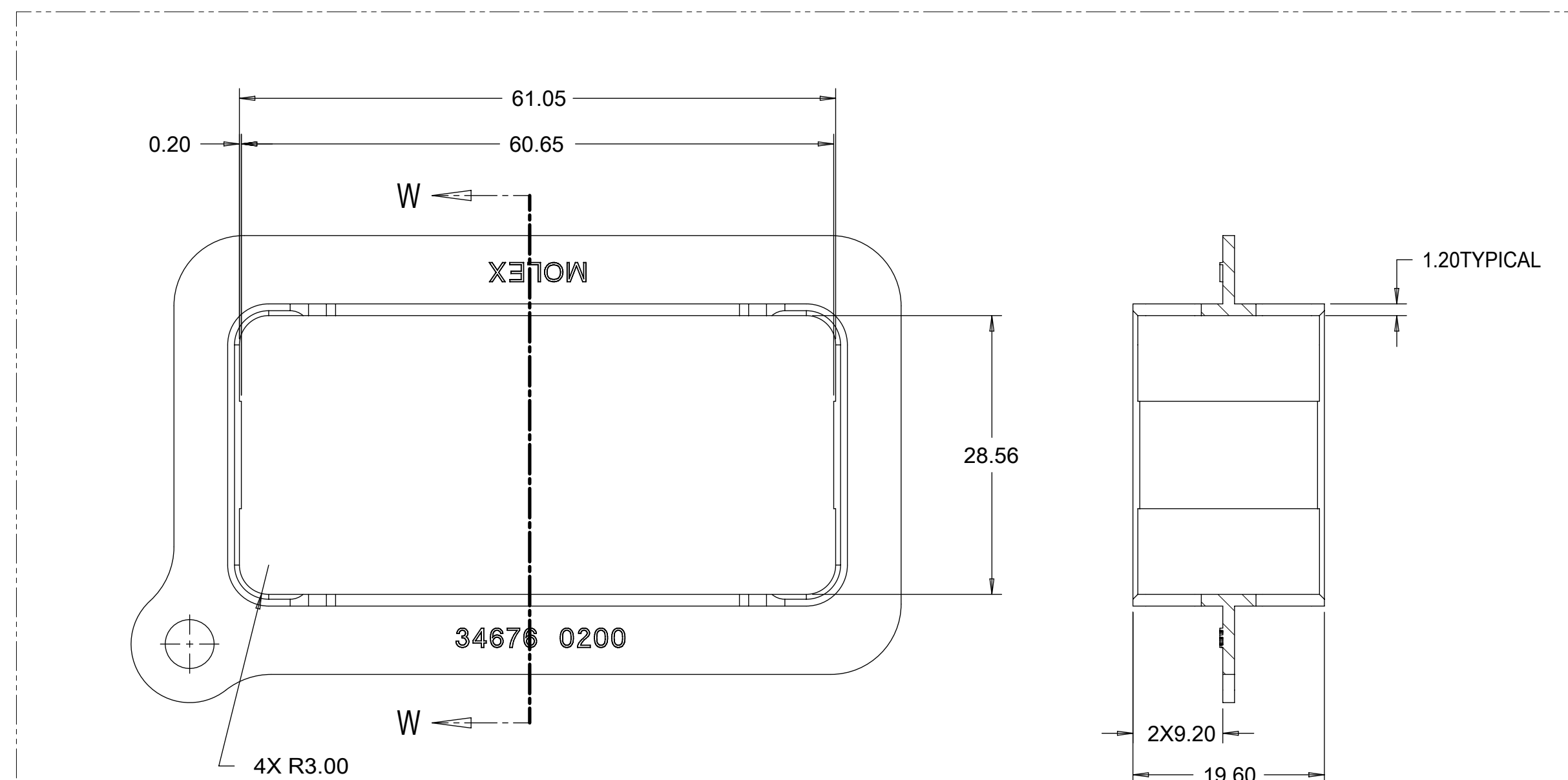
34993-2XXX (END LATCH LEVER)
34993-3XXX (TOP LATCH LEVER)
KEY OPTION 2



34993-8XXX (END LATCH LEVER)
34993-9XXX (TOP LATCH LEVER)
KEY OPTION 5



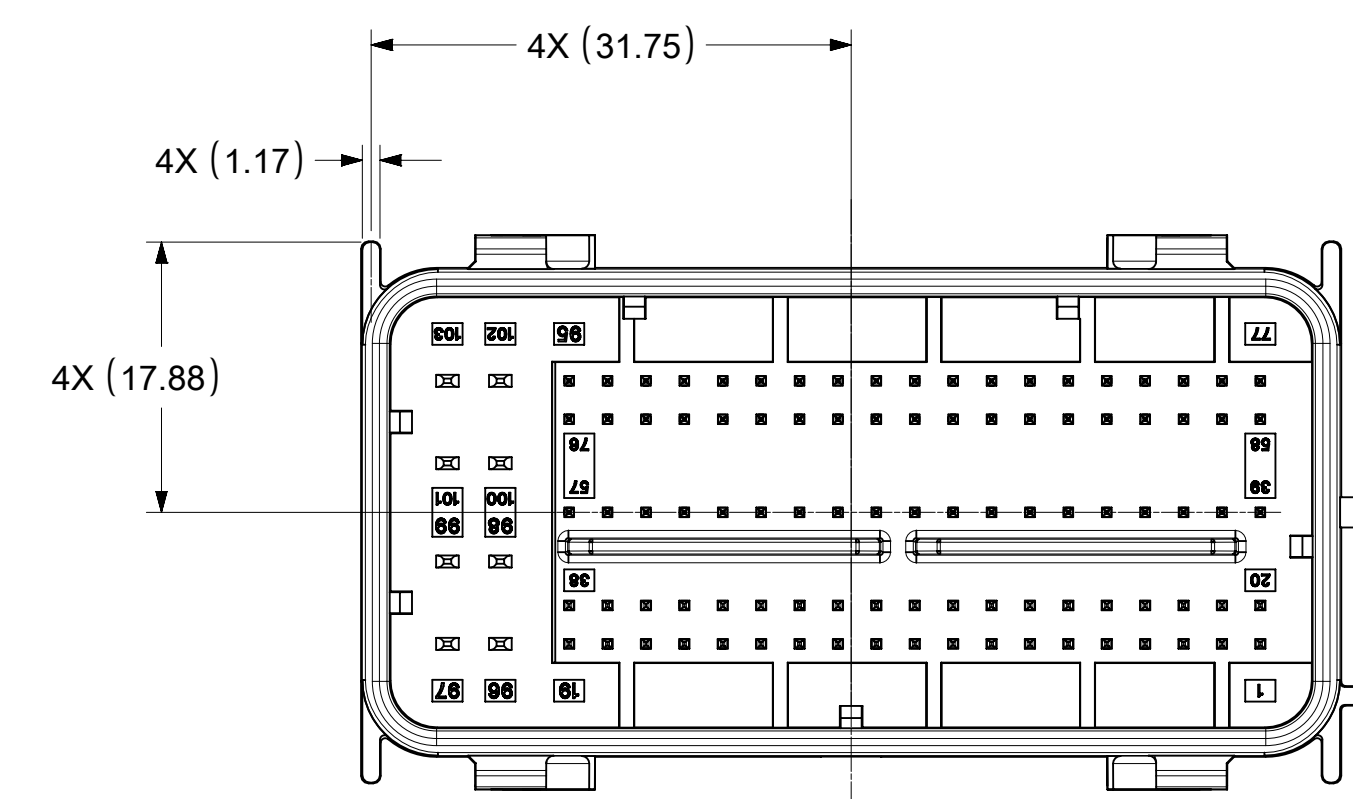
34993-4XXX (END LATCH LEVER)
34993-5XXX (TOP LATCH LEVER)
KEY OPTION 3



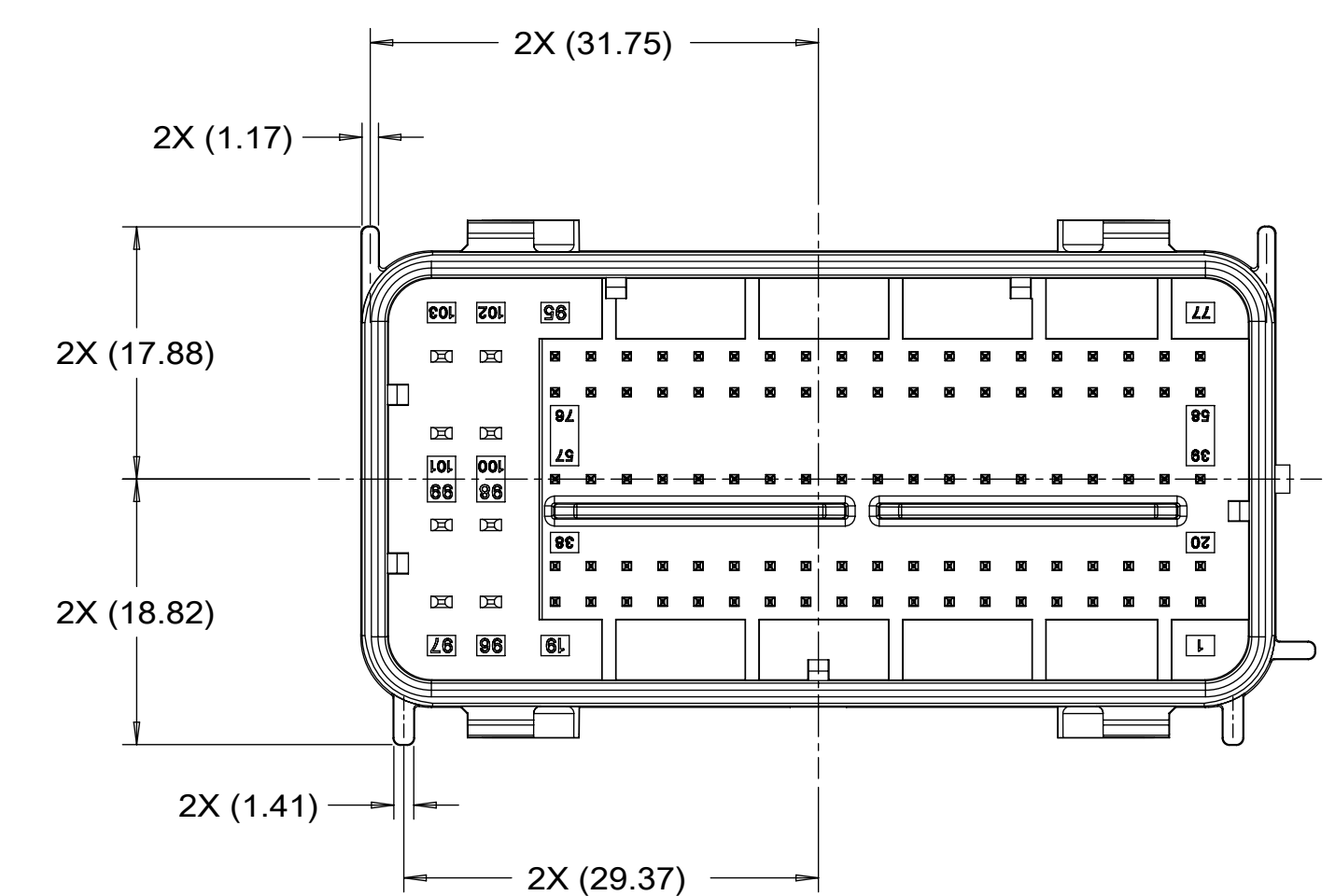
SECTION W-W

TPA SEATING TOOL

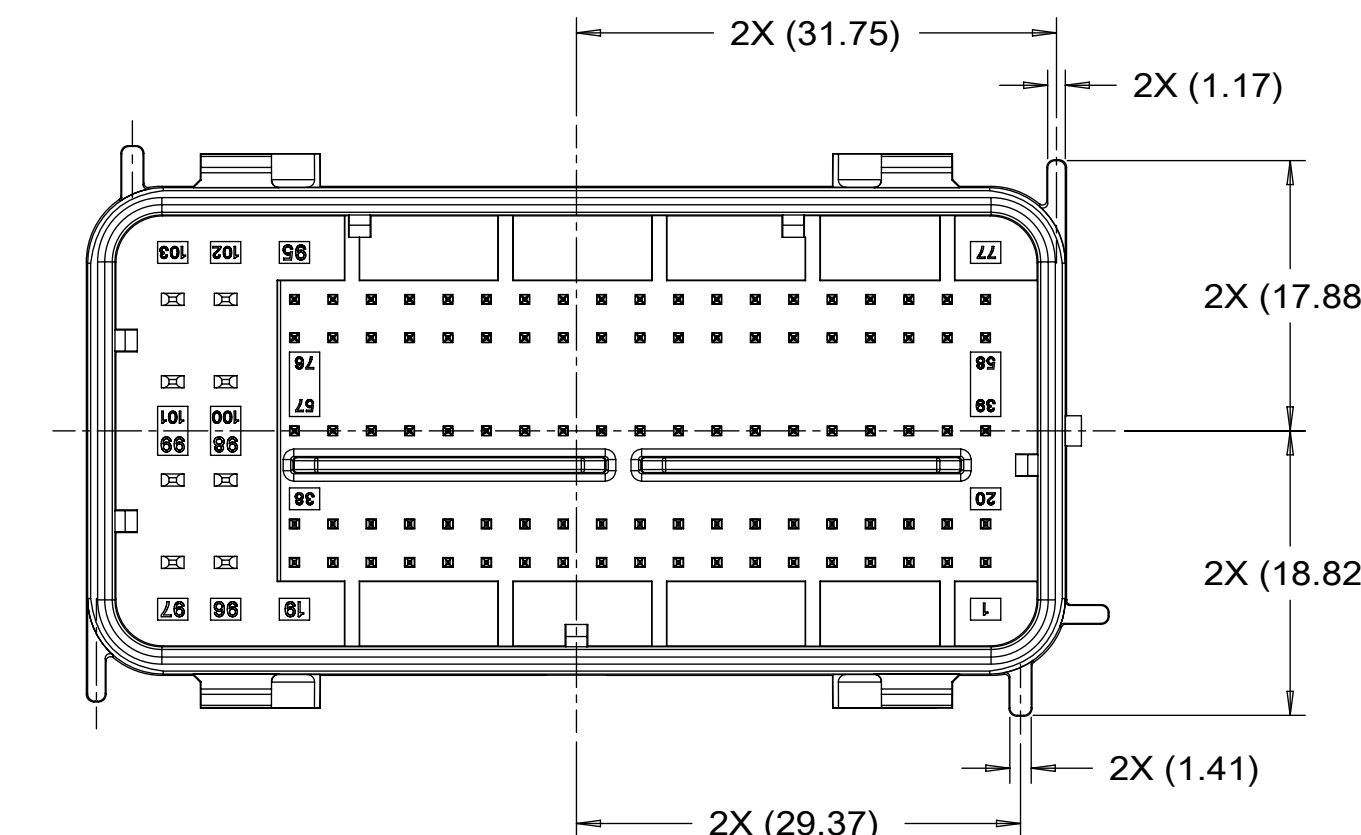
RECOMMENDED MATING INTERFACE



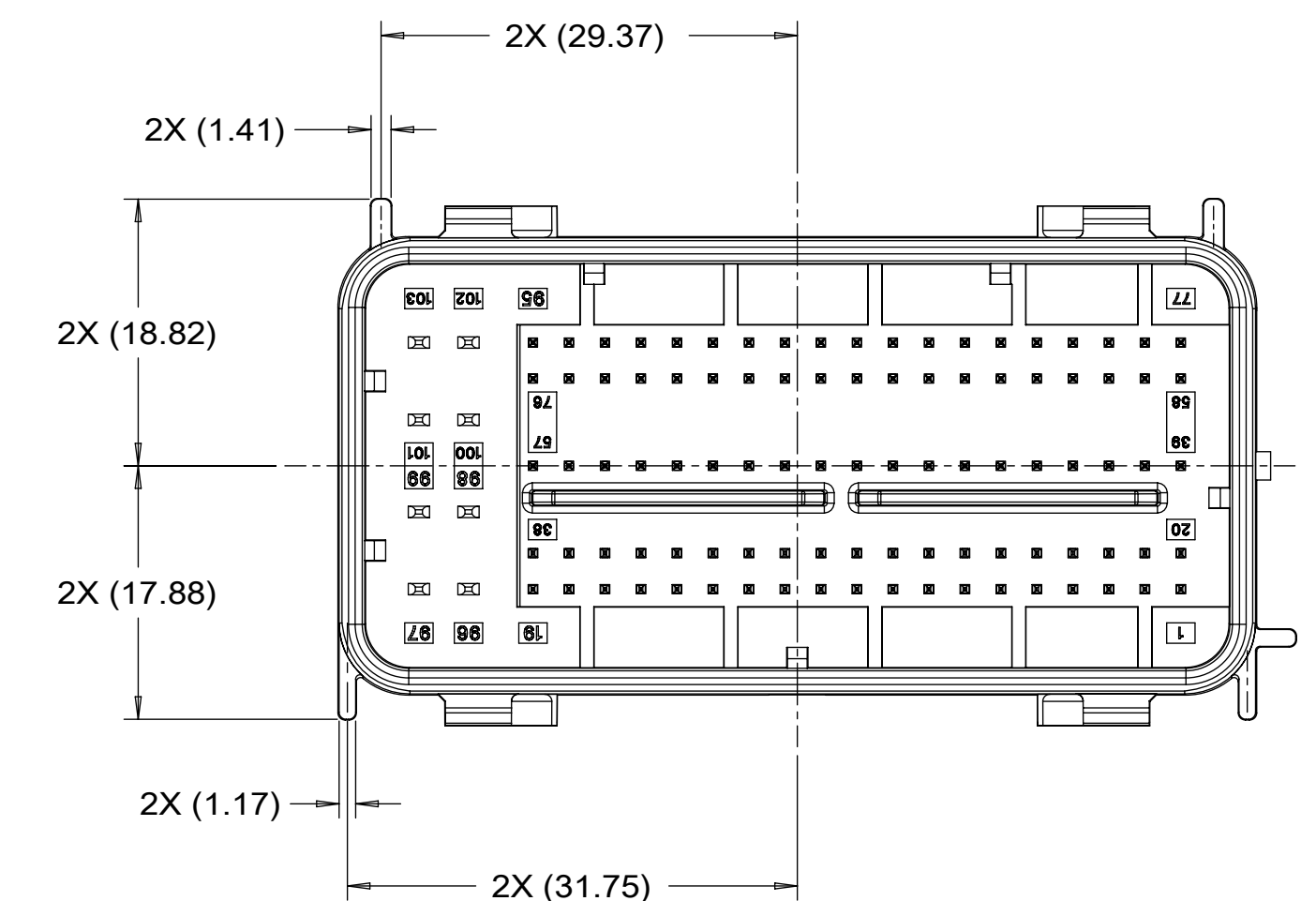
KEY OPTION 1



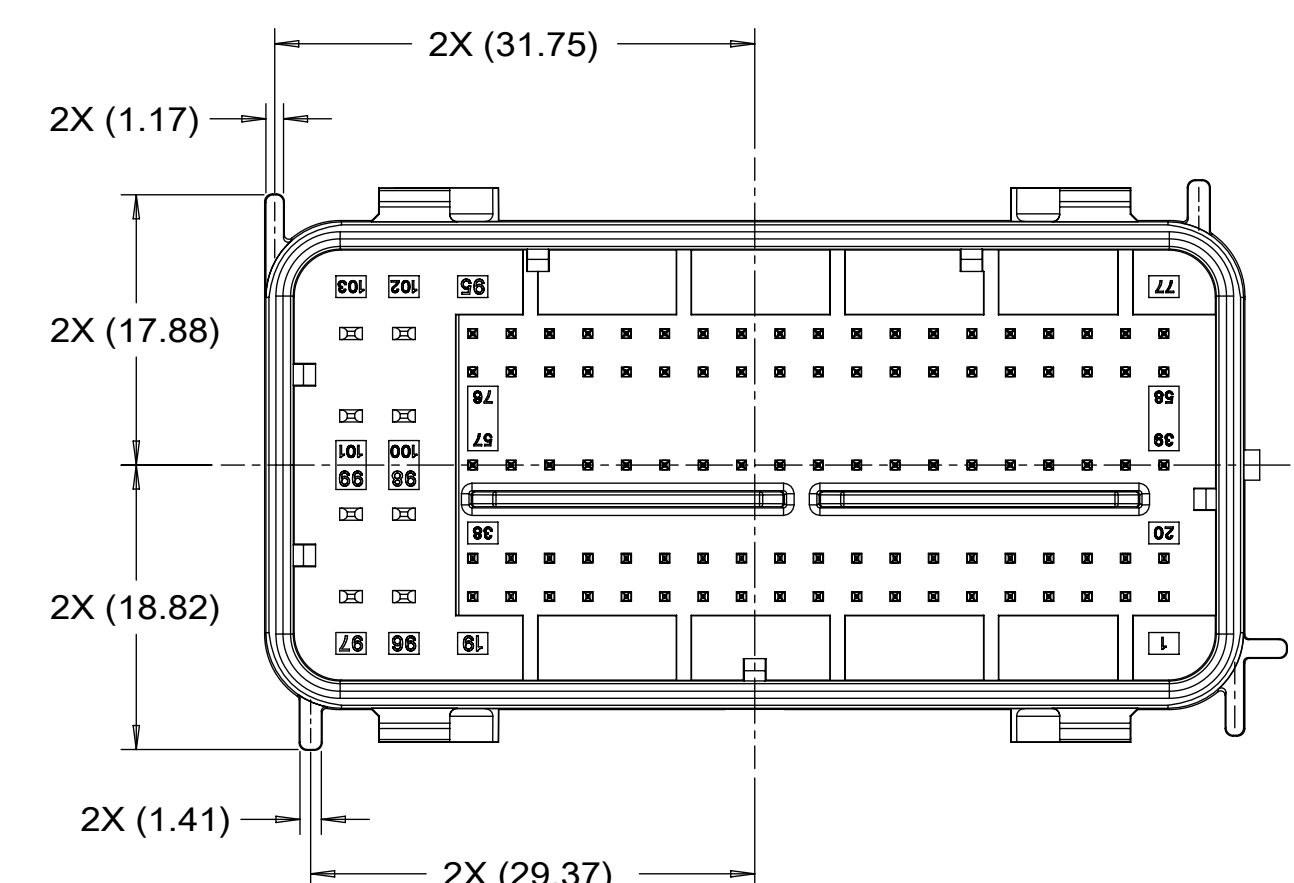
KEY OPTION 4



KEY OPTION 2



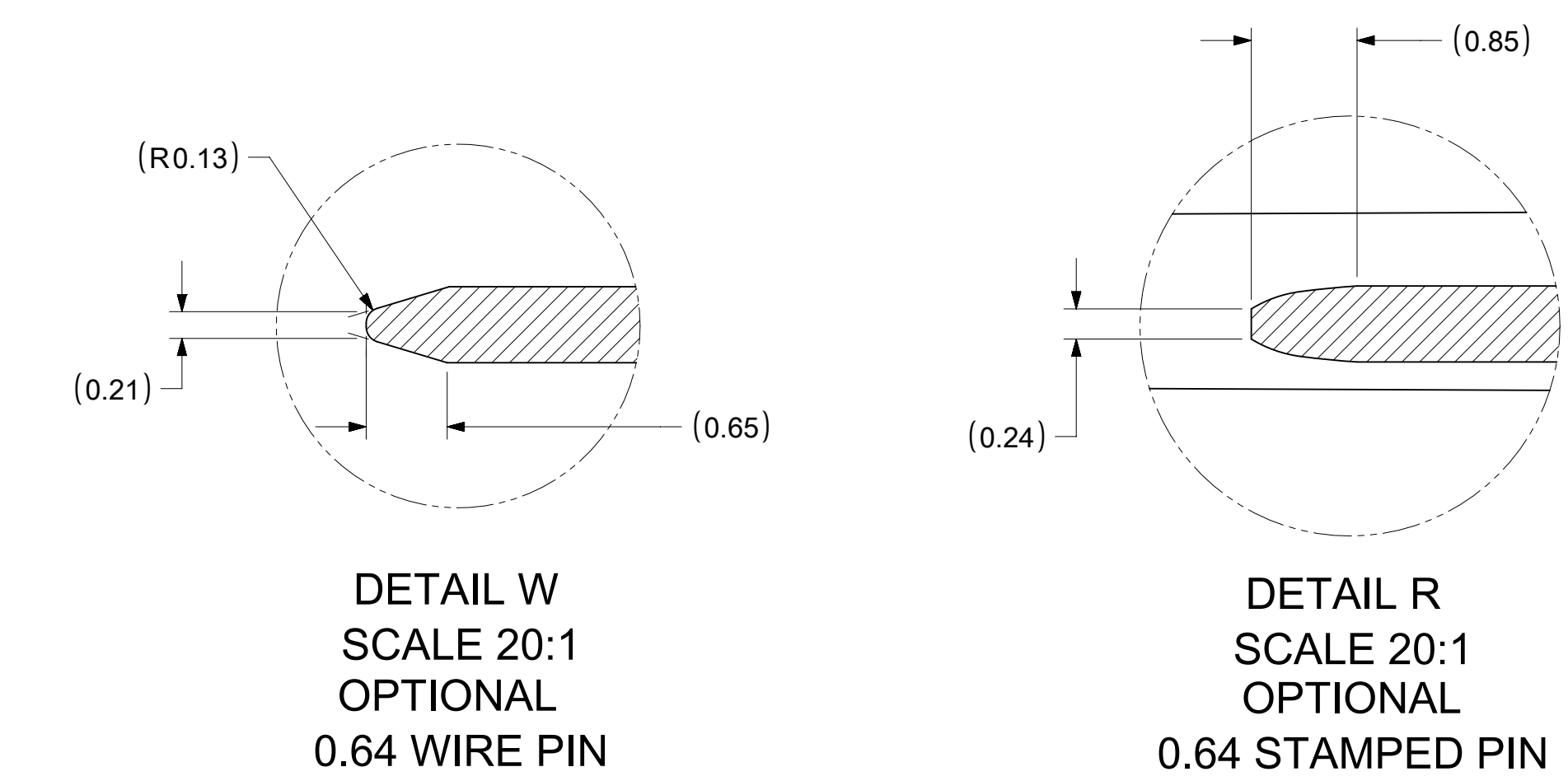
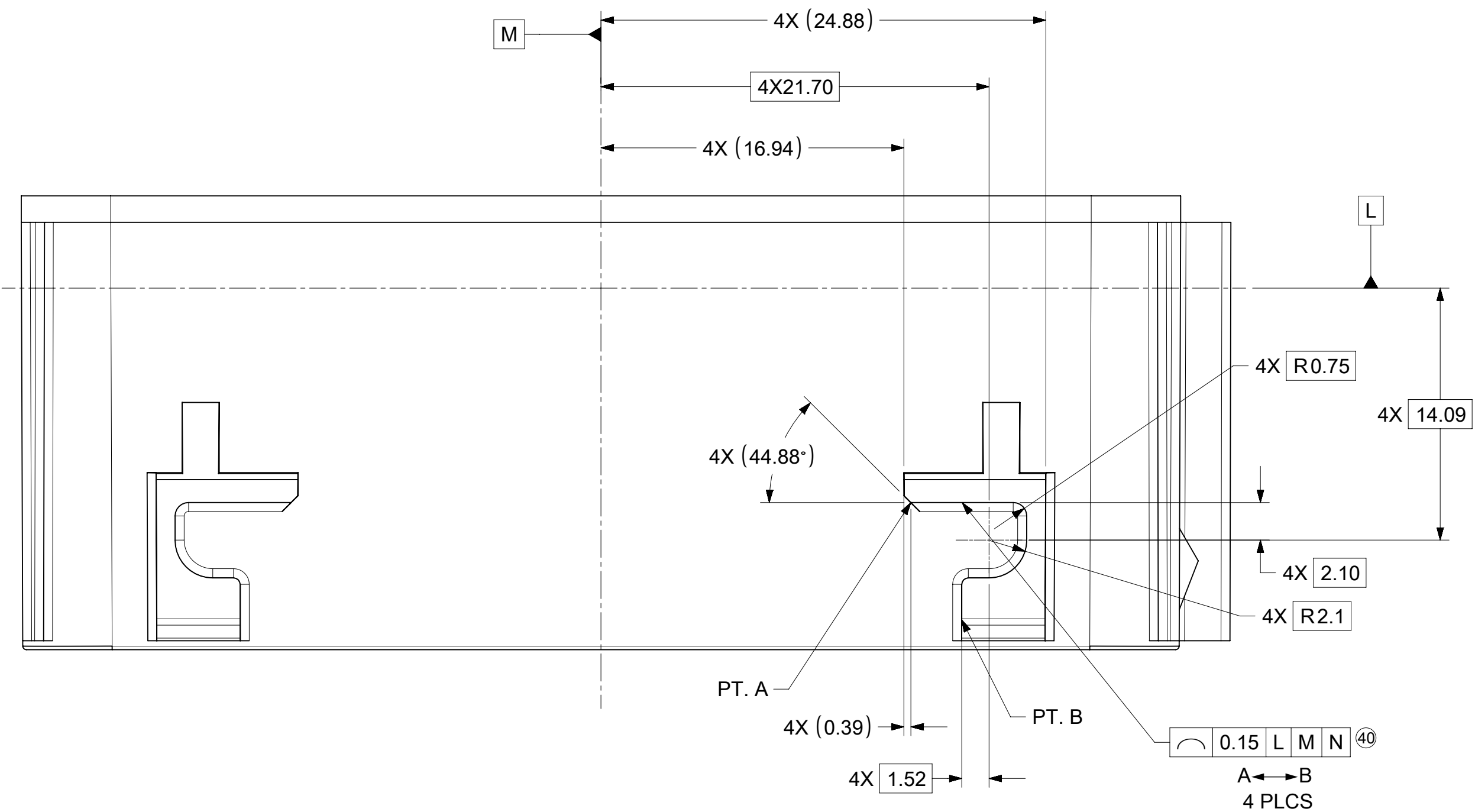
KEY OPTION 5



KEY OPTION 3

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC: NOTE AND TABLE UPDATED				<div>molex</div>					
mm		2:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 677806 DRWN: NBOHIDAR 2021/09/15 CHK'D: BDICK01 2021/09/28 APPR: BDICK01 2021/09/28											
ANGULAR TOL ±													
4 PLACES													
3 PLACES													
2 PLACES ±		INITIAL REVISION: DRWN: NBOHIDAR 2018/09/01 APPR: APROFFITT 2018/09/07				PRODUCT CUSTOMER DRAWING							
1 PLACE ±													
0 PLACES ±						DOCUMENT NUMBER				DOC TYPE		DOC PART	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
SEE NOTES				E-SIZE		34993		349930001-SD		PSD		000 A8	
								CHARTED		GENERAL MARKET		2 OF 3	

RECOMMENDED MATING INTERFACE



NOTES FOR INTERFACE: UNLESS OTHERWISE SPECIFIED

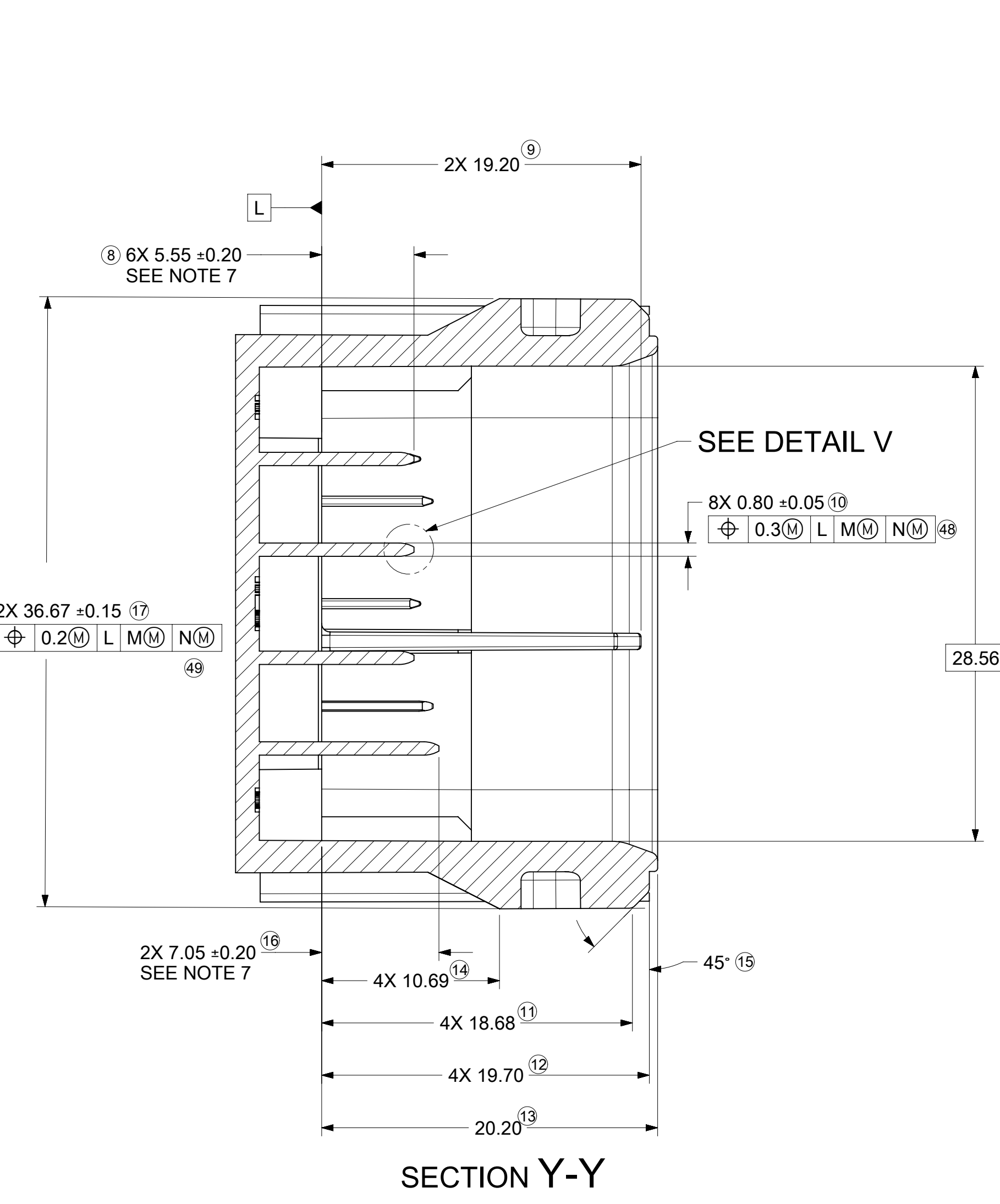
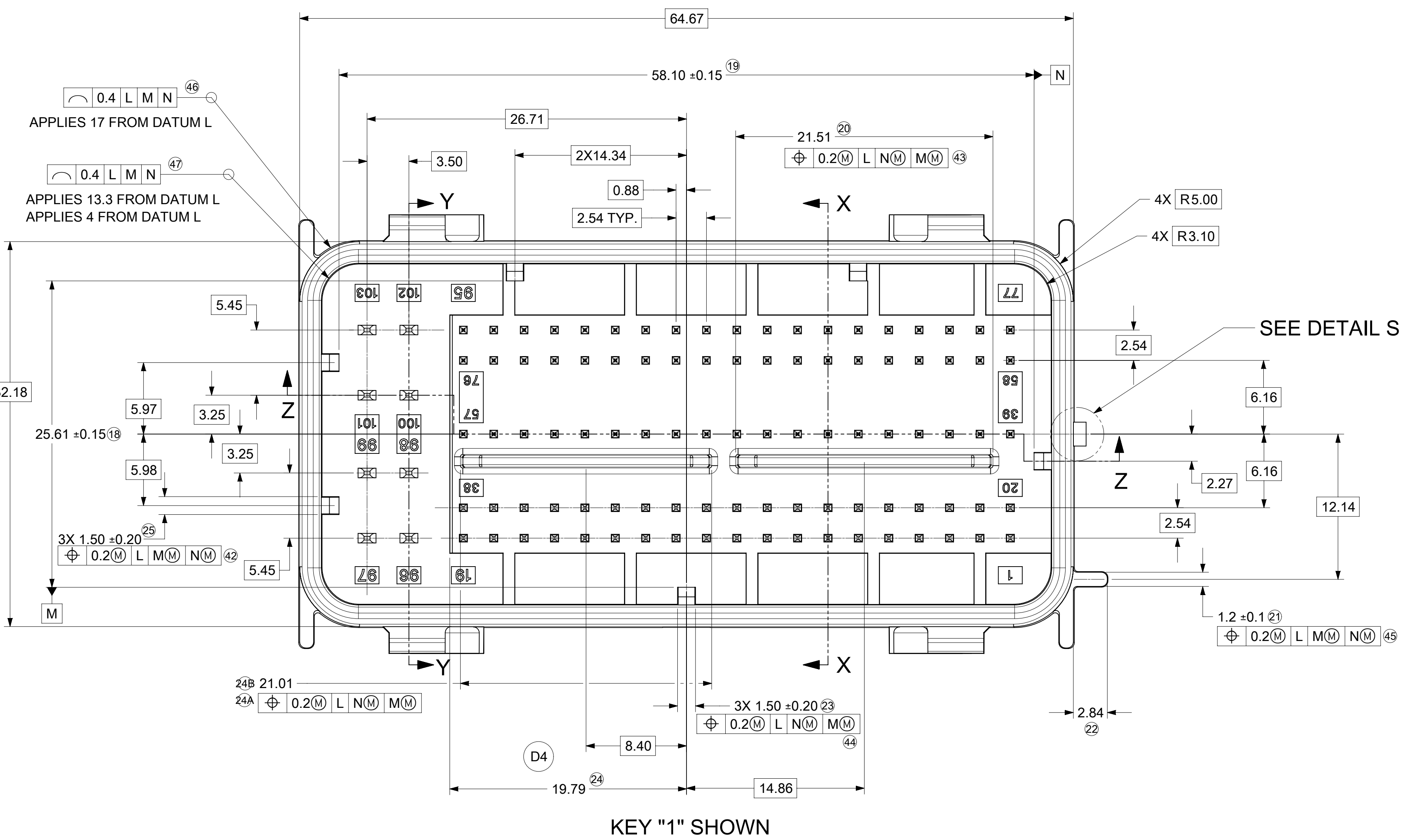
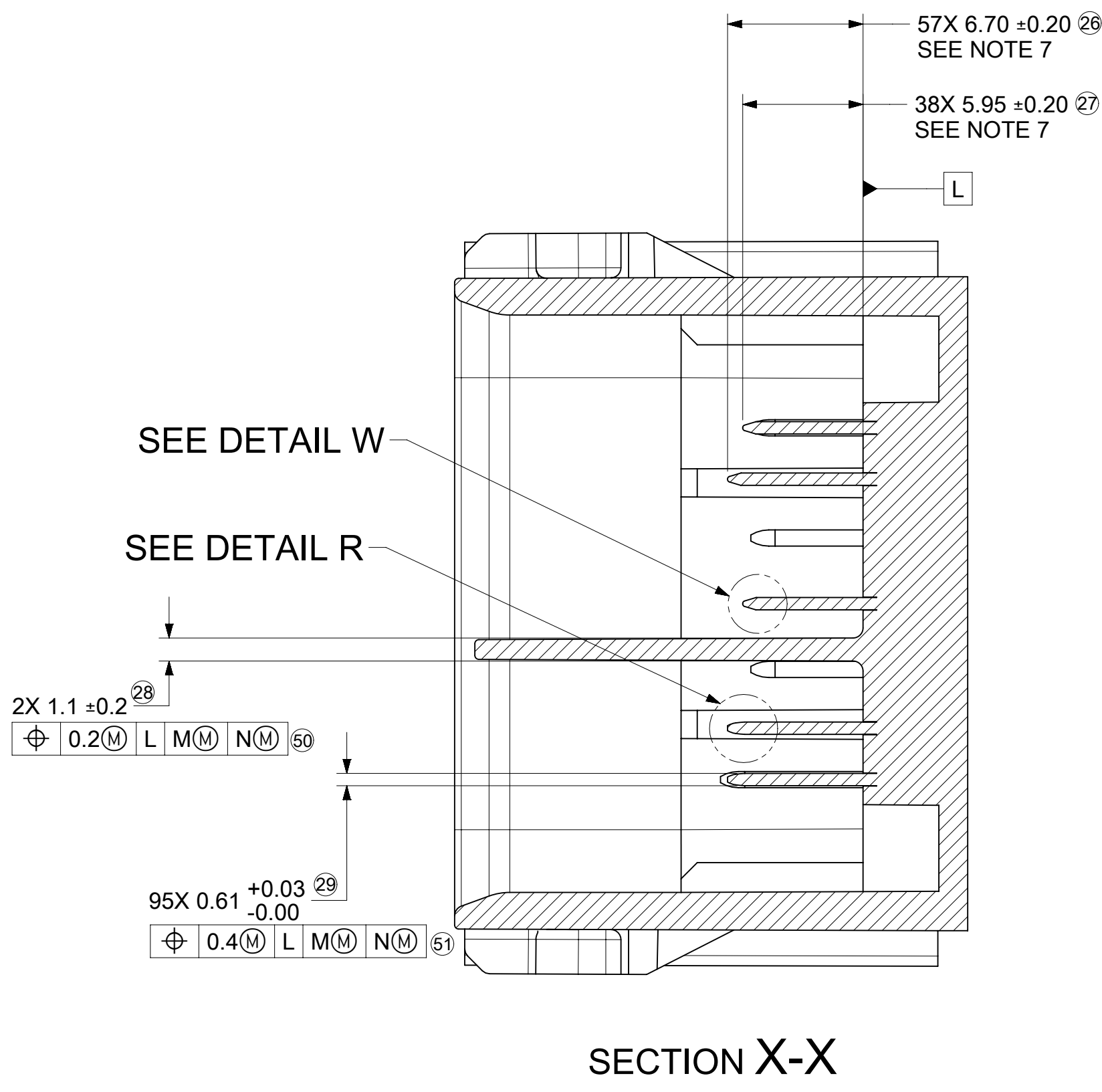
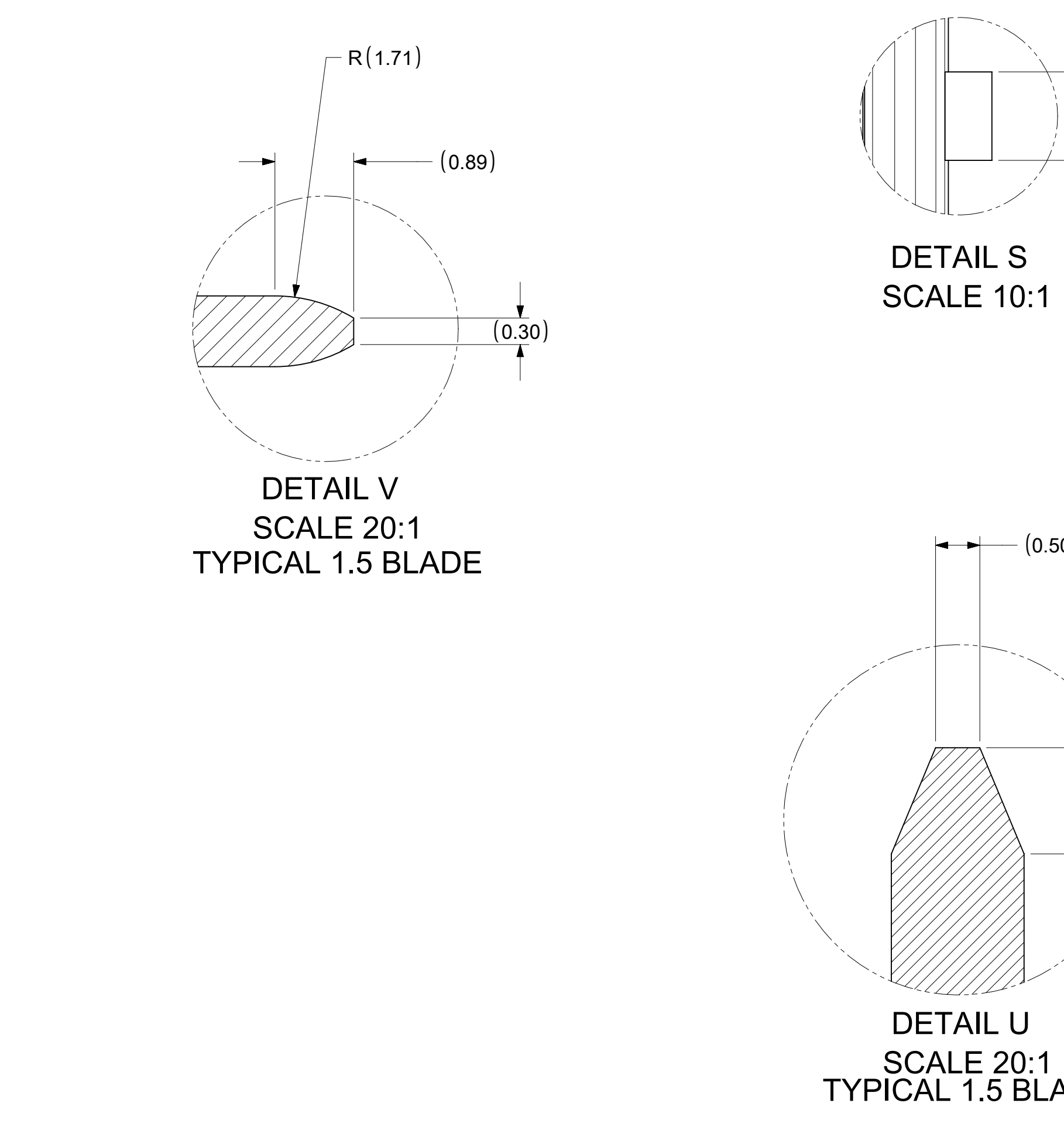
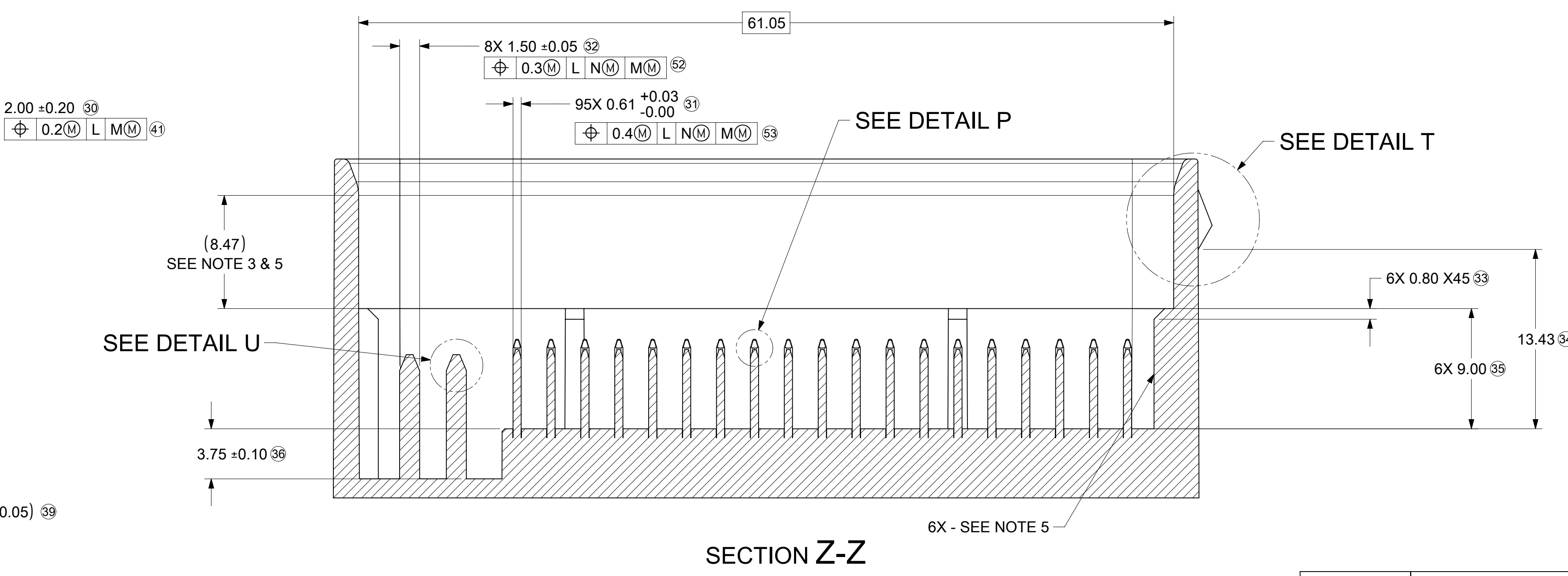
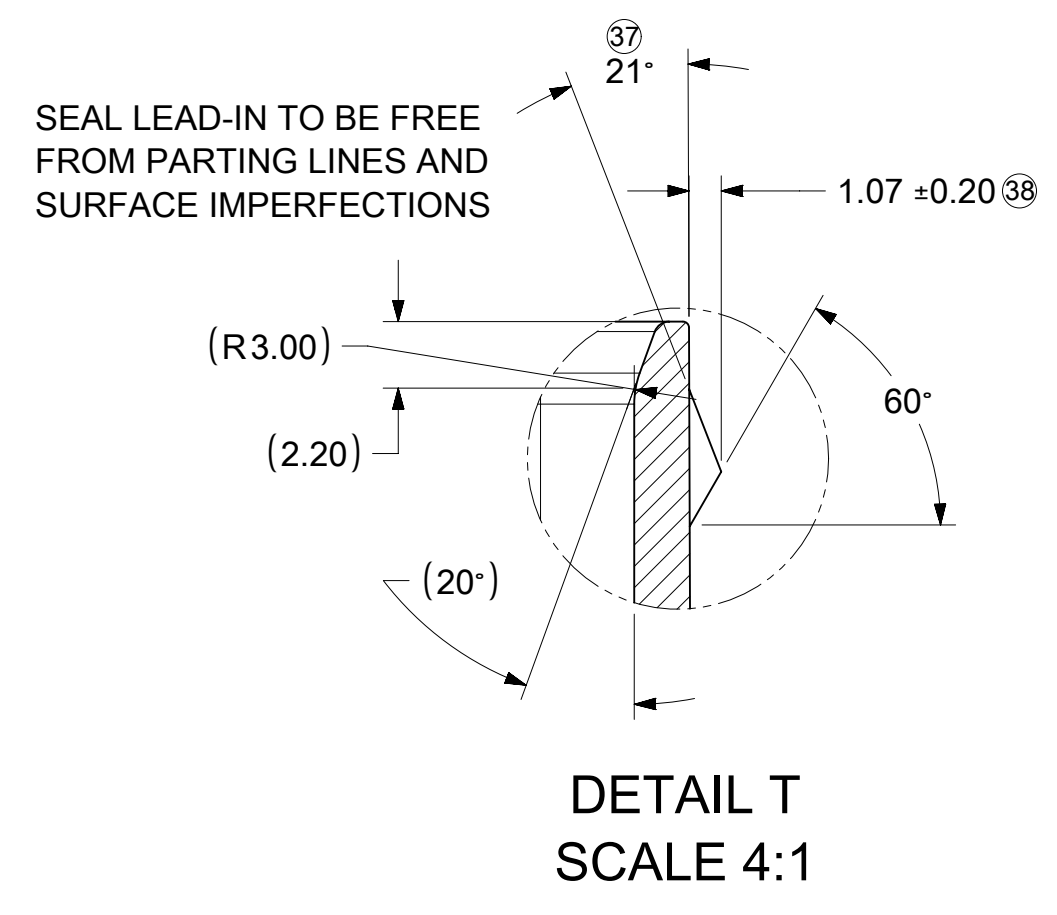
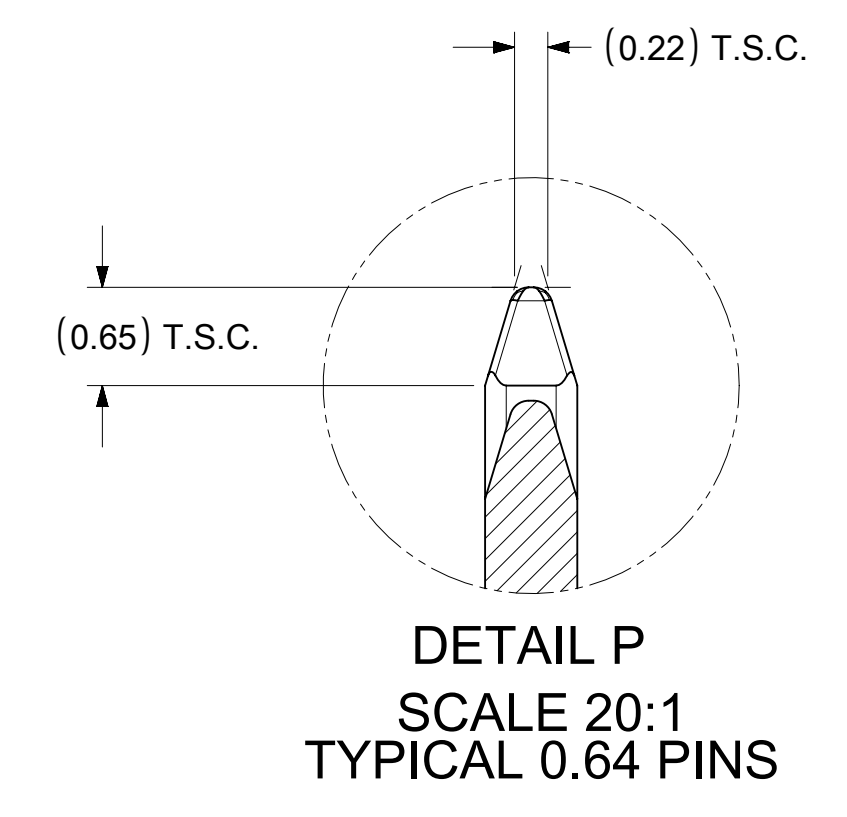
1. GENERAL TOLERANCES:
LINEAR DIMENSIONS: +0.20
ANGULAR DIMENSIONS: +3°
2. DRAFT ANGLE PERMISSIBLE ONLY WITHIN DRAWING TOLERANCE.
3. SEAL SURFACE. NO WITNESS LINES OR DAMAGE PERMITTED.
4. ALL UNMARKED RADII TO BE 0.5 MAX. UNLESS OTHERWISE SPECIFIED.
5. ZERO DRAFT AREA
6. CONNECTION SYSTEM VALIDATED TO 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 SULFUR TO THE ENVIRONMENT.

SIGNAL CONTACT PIN NOTES (0.64 CIRCUITS)

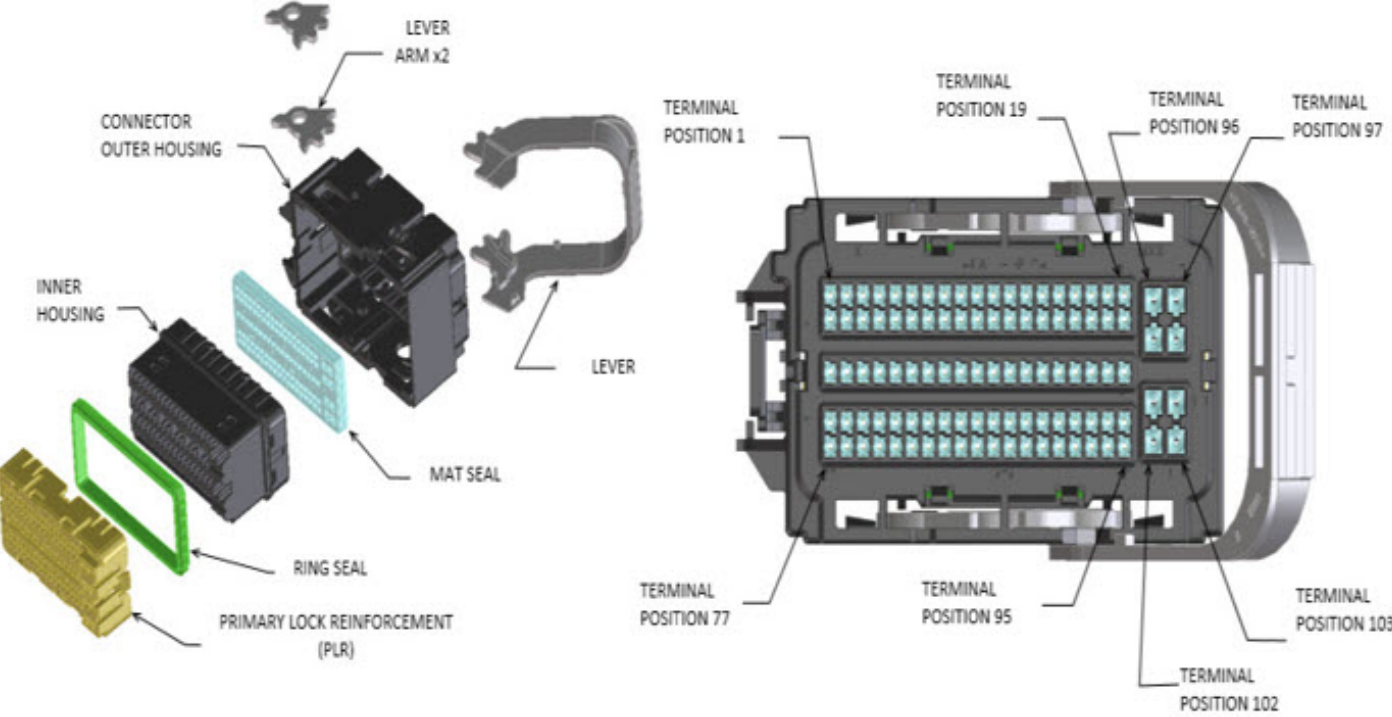
1. MATERIAL: Cu ALLOY
WITH TENSILE STRENGTH > 410 N/mm²
ELECTRICAL CONDUCTANCE > 16 Sm/mm²
(>28% IACS AT 20°C)
2. BASE PLATING: 1.25-2.5µm Ni OVERALL.
3. SILVER PLATING: 2-4µm Ag WITH TARNISH RESISTANT TREATMENT APPLIED TO THE ENTIRE SILVER SURFACE.
4. CONTACT MUST BE FREE OF BURRS AND SHARP EDGES.
5. 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-SULFUR ENVIRONMENT AND AVOID CONTACT WITH MATERIALS THAT TRANSFER SULFUR TO THE ENVIRONMENT.



THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC: NOTE AND TABLE UPDATED			
= 0		mm		2:1					
= 0		GENERAL TOLERANCES (UNLESS SPECIFIED)							
= 0		ANGULAR TOL		±					
= 0		4 PLACES		±					
= 0		3 PLACES		±					
= 0		2 PLACES		±					
= 0		1 PLACE		±					
= 0		0 PLACES		±					
= 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
		THIRD ANGLE PROJECTION							
		DRAWING		E-SIZE					
		SERIES		34993					
		MATERIAL NUMBER		CHARTED					
		CUSTOMER		GENERAL MARKET					
		SHEET NUMBER		3 OF 3					

GPEC IV CONNECTOR ASSEMBLY 103 CIRCUIT									
PRODUCT CUSTOMER DRAWING									
DOCUMENT NUMBER				DOC TYPE	DOC PART	REVISION			
349930001-SD				PSD	000	A8			

EC NO: 677806	2021/09/15
DRWN: NBOHIDAR	2021/09/28
CHK'D: BDICK01	2021/09/28
APPR: BDICK01	2021/09/28
INITIAL REVISION:	
DRWN: NBOHIDAR	2018/09/01
APPR: APROFFITT	2018/09/07



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	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE 349930001-SD

LOOK AT 2032000001-SD FOR WIRE DRESS COVER OPTION

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 103 CKT END LVR KEY 1/103	349930001	1-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

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 103 CKT TOP LVR KEY 1/103	349931001	1-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
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GPEC RCPT CONN 103 CKT TOP LVR KEY 1/0	349931002	1-BLACK	IH	PLR	LT	LA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	96	97					
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									39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57							
									58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	100	101					
									77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	102	103					
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/66	349931003	1-BLACK	IH	PLR	LT	LA	M	R	1	-	-	-	5	-	-	8	-	-	-	-	-	-	-	17	18	-	96	-						
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									58	59	-	-	62	-	64	-	-	67	-	69	70	71	-	-	-	-	-	-	-	-				
									-	-	-	80	81	-	-	-	85	86	87	88	-	90	-	-	-	94	-	102	103					
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/59	349931004	1-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-					
									-	-	-	23	-	-	-	-	-	-	-	31	-	-	-	35	-	-	-	-	-	-	-			
									39	-	-	-	43	44	45	46	47	48	-	-	-	-	-	-	-	-	57							
									58	-	60	61	62	63	64	65	-	-	68	69	-	71	-	73	74	-	-	-	-					
									77	78	-	80	81	82	83	84	85	-	87	88	-	90	91	-	-	-	-	-	-					
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/44	349931005	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	5	-	7	8	9	-	-	-	13	-	-	16	17	18	19	96	-					
									-	21	22	-	-	25	26	-	28	29	30	-	-	33	34	35	36	37	38	-	-					
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									-	78	79	80	81	82	-	84	85	86	-	88	-	90	-	-	-	-	-	102	103					
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/42	349931006	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	5	-	7	8	9	-	11	-	13	-	-	16	17	18	19	96	-					
									-	21	22	-	-	25	26	-	28	29	30	-	-	33	34	35	36	37	38	-	-					
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									-	78	79	80	81	82	-	84	85	86	87	88	-	90	-	-	-	-	-	102	103					
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/51	349931007	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	5	-	7	8	9	10	-	-	13	-	-	-	17	18	-	96	-					
									-	21	22	-	24	-	26	27	28	29	-	-	-	33	-	-	36	37	38	-	-					
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									-	78	79	80	81	82	83	84	-	-	-	88	-	90	91	-	-	-	-	102	103					
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/53	349931008	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	5	-	-	8	-	-	-	-	-	-	15	16	17	18	19	96	-					
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GPEC RCPT CONN 103 CKT TOP LVR KEY 1/54	349931009	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	5	-	-	8	-	-	-	-	-	-	15	16	17	18	19	96	-					
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GPEC RCPT CONN 103 CKT TOP LVR KEY 1/54	349931010	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	5	-	-	8	-	-	-	-	-	-	15	16	17	18	19	96	-					
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									-	78	79	80	81	82	-	84	85	86	87	88	89	90	91	-	93	-	-	102	103					

ER NO		DOCUMENT NO. 349930002-SD	REVISION AV
DATE	11/02/2021		Page 3 of 10

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 103 CKT TOP LVR KEY 1/41	349931021	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	5	-	7	8	9	-	11	-	13	-	15	-	17	18	-	96	-	SALEABLE	
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									-	-	79	80	81	82	-	84	85	86	87	88	-	90	-	92	-	-	-	-	102		
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/47	349931022	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	-	-	7	8	9	-	-	-	13	-	15	-	17	18	-	96	-	SALEABLE	
									-	21	22	-	24	25	26	-	-	29	-	-	-	33	34	35	-	37	38	-	-		
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									58	59	60	61	62	-	64	-	-	67	-	69	70	71	-	73	-	-	-	-	-		
									-	-	79	80	81	82	-	84	85	86	87	88	-	90	-	92	-	-	-	-	102		
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/44	349931023	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	5	-	7	8	9	-	11	-	13	-	15	-	17	18	-	96	-	SALEABLE	
									-	21	22	-	24	25	26	-	-	29	-	-	-	33	34	35	-	37	38	-	-		
									-	40	-	-	43	44	45	46	47	-	-	-	51	52	53	54	-	56	57	-	-		
									58	59	60	61	62	-	64	-	-	67	-	69	70	71	-	73	-	-	-	-	-		
									-	-	79	80	81	82	-	84	85	86	87	88	-	90	-	92	-	-	-	-	102		
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/47	349931024	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	-	6	7	8	9	10	-	-	13	-	15	-	17	18	-	96	-	SALEABLE	
									-	21	22	-	24	25	26	27	28	29	-	-	-	33	34	-	36	-	38	-	-		
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									58	59	-	61	62	-	64	65	-	67	-	-	70	71	-	73	-	-	-	-	-		
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GPEC RCPT CONN 103 CKT TOP LVR KEY 1/50	349931025	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	-	6	7	8	9	10	-	-	13	-	15	-	17	18	-	96	-	SALEABLE	
									-	21	22	-	24	25	26	27	-	29	-	-	-	33	34	-	-	-	38	-	-		
									-	40	-	-	-	44	45	46	47	-	-	-	51	52	53	-	-	56	57	-	-		
									58	59	-	61	62	-	64	65	-	67	-	-	70	71	-	73	-	-	-	-	-		
									-	-	79	80	-	82	83	-	85	86	87	-	-	90	-	92	-	-	-	-	102		
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/49	349931026	1-BLACK	IH	PLR	LT	LA	M	R	1	-	-	-	-	6	7	8	9	10	-	-	13	-	-	-	17	-	-	96	-	SALEABLE	
									-	21	22	-	24	25	26	27	28	29	-	-	-	33	34	-	36	-	38	-	-		
									-	40	-	-	-	44	45	46	47	-	-	-	51	52	53	-	55	56	57	-	-		
									58	59	-	61	62	-	64	65	-	67	-	-	70	71	-	73	-	-	-	-	-		
									-	-	79	80	-	82	83	-	85	86	87	-	-	90	-	92	-	94	-	102	103		
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/37	349931027	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	5	-	7	8	9	-	11	-	13	-	15	-	17	18	-	96	-	SALEABLE	
									-	21	22	-	24	25	26	-	28	29	-	-	32	33	34	35	36	37	-	-	-		
									-	40	-	-	43	44	45	46	47	48	-	-	51	52	53	54	55	56	57	-	-		
									58	59	60	61	62	-	64	65	66	67	-	69	70	71	-	73	74	-	-	-	-		
									-	-	-	-	81	82	-	84	85	86	87	88	89	90	-	92	-	94	-	102	103		
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/55	349931028	1-BLACK	IH	PLR	LT	LA	M	R	1	-	-	-	5	-	-	8	-	-	-	-	-	-	-	-	17	18	-	96	-	SALEABLE	
									-	21	22	-	24	-	26	-	-	29	-	-	32	-	34	-	36	-	38	-	-		
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									58	59	-	-	62	-	64	-	66	67	68	69	70	71	72	73	74	75	-	-	-		
									-	78	79	80	81	-	-	-	85	86	87	88	-	90	91	92	-	-	-	102	103		
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/49	349931029	1-BLACK	IH	PLR	LT	LA	M	R	1	-	-	-	5	-	7	8	9	-	-	-	-	-	-	-	17	18	-	96	-	SALEABLE	
									-	21	22	-	24	25	26	-	-	29	-	-	32	33	34	-	36	-	38	-	-		
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									58	59	-	61	62	-	64	-	66	67	68	69	70	71	-	73	74	-	-	-	-		
									-	78	79	80	81	-	-	-	85	86	87	88	-	90	-	92	-	-	-	102	103		
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/51	349931030	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	5	-	-	8	-	-	-	-	-	-	15	-	17	18	-	96	-	SALEABLE	
									-	21	22	-	24	-	26	-	28	29	-	-	32	-	34	-	36	-	38	-	-		
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									58	59	-	-	62	-	64	-	66	67	68	69	70	71	72	73	74	75	-	-	-		
									-	78	79	80	81	-	-	84	85	86	87	88	-	90	91	92	-	-	-	102	103		

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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 103 CKT TOP LVR KEY 1/50	349931041	1-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	6	7	8	9	10	11	12	-	-	15	-	-	-	-	96	-	SALEABLE					
									-	21	22	23	-	-	-	27	-	29	-	-	-	33	-	-	-	-	-	98	-						
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									77	78	79	80	-	-	-	84	85	86	-	-	-	-	-	-	-	93	94	95	-			-	103	-	
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/47	349931042	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	-	-	7	8	9	-	-	-	-	-	15	-	17	18	-	96	-	SALEABLE					
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									58	59	-	61	62	-	64	-	66	67	68	69	70	71	-	73	74	-	-	-	-			-	-	-	
									-	78	79	80	81	-	-	84	85	86	87	88	-	90	-	92	-	-	-	-	-			-	102	103	
GPEC RCPT CONN 103 CKT TOP LVR KEY 1/51	349931043	1-BLACK	IH	PLR	LT	LA	M	R	1	2	-	-	-	-	7	8	9	-	-	-	-	-	15	-	17	18	-	96	-	SALEABLE					
									-	21	22	-	24	25	-	-	28	29	-	-	32	33	34	-	-	-	38	-	-						
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									58	59	-	61	62	-	64	-	66	67	68	69	70	71	-	-	74	-	-	-	-			-	-	-	
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GPEC RCPT CONN 103 CKT TOP LVR KEY 1/44	349931044	1-BLACK	IH	PLR	LT	LA	M	R	-	2	3	-	5	6	7	8	9	-	11	-	13	14	15	-	17	18	-	-	-	SALEABLE					
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									-	-	79	80	81	-	83	84	85	86	87	-	-	90	91	92	-	94	-	-	-			102	103		
GPEC RCPT CONN 103 CKT END LVR KEY 2/103	349932001	2-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE					
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GPEC RCPT CONN 103 CKT END LVR KEY 2/56	349932002	2-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	SALEABLE					
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GPEC RCPT CONN 103 CKT TOP LVR KEY 2/103	349933001	2-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE					
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GPEC RCPT CONN 103 CKT END LVR KEY 3/103	349934001	3-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE					
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GPEC RCPT CONN 103 CKT END LVR KEY 3/89	349934002	3-BLACK	IH	PLR	LE	LA	M	R	1	-	-	4	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE					
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GPEC RCPT CONN 103 CKT END LVR KEY 3/68	349934003	3-BLACK	IH	PLR	LE	LA	M	R	1	-	3	-	5	-	7	8	-	-	-	-	-	-	-	-	17	-	-	-	-	SALEABLE					
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									77	-	-	-	81	-	-	-	-	86	87	-	89	90	91	92	-	-	95	-	-			-	-		

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 103 CKT TOP LVR KEY 3/103	349935001	3-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
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GPEC RCPT CONN 103 CKT END LVR KEY 4/103	349936001	4-BLACK	IH	PLR	LE	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
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GPEC RCPT CONN 103 CKT END LVR KEY 4/62	349936002	4-BLACK	IH	PLR	LE	LA	M	R	-	-	3	4	-	-	7	-	-	-	-	-	-	-	-	-	-	-	19	-	-	-					
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GPEC RCPT CONN 103 CKT TOP LVR KEY 4/103	349937001	4-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
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GPEC RCPT CONN 103 CKT TOP LVR KEY 4/84	349937002	4-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-					
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									77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	-	-	-	-	-	-	-	-
GPEC RCPT CONN 103 CKT TOP LVR KEY 4/56	349937003	4-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	-					
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									39	40	-	-	43	44	45	46	47	48	-	-	-	-	-	-	-	-	57	-	-	-	-	-	-	-	-
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									77	78	-	80	81	82	83	84	85	-	87	88	-	90	91	-	-	-	-	-	-	-	-	-	-	-	-
GPEC RCPT CONN 103 CKT TOP LVR KEY 4/59	349937004	4-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	-					
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									39	-	-	-	43	44	45	46	47	48	-	-	-	-	-	-	-	-	57	-	-	-	-	-	-	-	-
									58	-	60	61	62	63	64	65	-	-	68	69	-	71	-	73	74	-	-	-	-	-	-	-	-	-	-
									77	78	-	80	81	82	83	84	85	-	87	88	-	90	91	-	-	-	-	-	-	-	-	-	-	-	-
GPEC RCPT CONN 103 CKT TOP LVR KEY 4/54	349937005	4-BLACK	IH	PLR	LT	LA	M	R	1	2	3	4	5	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	-					
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									39	-	-	-	43	44	45	46	47	48	-	-	-	-	-	-	-	-	57	-	-	-	-	-	-	-	-
									58	-	60	61	62	63	64	65	-	-	68	69	-	71	-	73	74	-	-	-	-	-	-	-	-	-	-
									77	78	-	80	81	82	83	84	85	-	87	88	-	90	91	-	-	-	-	-	-	-	-	-	-	-	-
GPEC RCPT CONN 103 CKT TOP LVR KEY 4/58	349937006	4-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	-					
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									39	40	-	-	43	44	45	46	47	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
									58	-	60	61	62	63	64	65	-	-	68	69	-	71	-	-	74	-	-	-	-	-	-	-	-	-	-
									77	78	-	80	81	82	83	84	85	-	87	88	-	90	91	-	-	-	-	-	-	-	-	-	-	-	-
GPEC RCPT CONN 103 CKT TOP LVR KEY 4/58	349937007	4-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	-					
									-	-	-	23	-	-	-	-	28	-	-	31	-	-	-	35	-	-	-	98	-	-	-	-	-	-	-
									39	-	-	-	43	44	45	46	47	48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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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 103 CKT TOP LVR KEY 5/42	349938010	5-BLACK	IH	PLR	LT	LA	M	R	1	2	3	4	5	6	-	8	9	-	11	12	-	-	15	16	-	-	-	96	-	SALEABLE		
									20	21	-	-	-	25	26	27	-	-	30	31	-	-	34	-	-	37	-	98	-			
									39	-	-	42	43	44	45	-	-	48	49	-	-	-	-	54	55	-	57					
									58	-	60	61	62	63	64	-	-	67	68	69	-	71	72	-	74	75	76	-	-			
									77	-	-	80	81	82	83	84	85	86	-	88	89	-	-	92	93	94	95	-	-			
GPEC RCPT CONN 103 CKT END LVR KEY 5/56	349938011	5-BLACK	IH	PLR	LE	LA	M	R	1	2	3	-	-	-	-	-	-	-	-	-	-	14	15	16	17	18	19	-	97	SALEABLE		
									-	-	22	23	24	25	-	27	-	29	-	-	32	33	34	-	36	37	38	-	99			
									-	-	-	42	-	-	-	-	-	-	49	50	51	52	53	54	-	-	-					
									-	59	-	-	-	-	-	-	-	67	-	69	70	-	-	-	-	-	76	-	101			
									-	-	-	80	81	82	83	84	85	-	-	-	89	90	-	92	-	94	-	-	103			
GPEC RCPT CONN 103 CKT END LVR KEY 5/47	349938012	5-BLACK	IH	PLR	LE	LA	M	R	-	-	-	4	5	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	SALEABLE		
									20	21	-	-	-	-	26	-	28	-	30	31	-	-	-	35	-	-	-	98	-			
									39	40	41	-	43	44	45	46	47	48	-	-	-	-	-	-	55	56	57					
									58	-	60	61	62	63	64	65	66	-	68	-	-	71	72	73	74	75	-	100	-			
									77	78	79	-	-	-	-	-	-	86	87	88	-	-	91	-	93	-	95	102	-			
GPEC RCPT CONN 103 CKT END LVR KEY 5/59	349938013	5-BLACK	IH	PLR	LE	LA	M	R	1	-	-	-	5	-	-	-	-	-	-	-	-	-	-	16	-	-	19	-	-	SALEABLE		
									20	-	22	23	24	-	-	-	-	-	30	-	32	-	-	35	-	37	38	-	-			
									-	-	-	-	43	44	45	-	-	-	-	-	-	52	53	-	55	56	57					
									58	-	-	-	-	-	-	-	-	-	-	-	-	-	-	73	74	75	-	-	-			
									77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	-	-			
GPEC RCPT CONN 103 CKT TOP LVR KEY 5/103	349939001	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	SALEABLE	
									-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
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GPEC RCPT CONN 103 CKT TOP LVR KEY 5/57	349939002	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	6	7	8	9	10	11	-	13	-	-	-	-	-	-	96	-	SALEABLE		
									-	-	-	-	-	-	26	-	28	-	30	31	-	-	-	35	-	-	-	98	-			
									39	40	-	-	43	44	45	46	47	48	-	-	-	-	-	-	-	-	57					
									58	-	60	61	62	63	64	65	66	-	68	69	-	71	72	73	74	75	-	100	-			
									77	78	-	-	-	-	-	-	-	-	-	-	-	90	91	-	-	-	-	102	-			
GPEC RCPT CONN 103 CKT TOP LVR KEY 5/55	349939003	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	SALEABLE		
									-	21	-	-	-	-	26	-	28	-	30	31	-	-	-	35	-	-	-	98	-			
									39	40	-	-	43	44	45	46	47	48	-	-	-	-	-	-	-	-	57					
									58	-	60	61	62	63	64	65	66	-	68	69	-	71	72	73	74	-	76	100	-			
									77	78	-	-	-	-	-	-	-	-	-	-	-	90	91	-	-	-	-	102	-			
GPEC RCPT CONN 103 CKT TOP LVR KEY 5/47	349939004	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	SALEABLE		
									20	21	-	-	-	-	26	-	28	-	30	31	-	-	-	35	-	-	-	98	-			
									39	40	-	-	43	44	45	46	47	48	-	-	-	-	-	-	55	56	57					
									58	59	60	61	62	63	64	65	66	-	68	-	-	71	72	73	74	75	-	100	-			
									77	78	79	-	-	-	-	-	-	86	87	88	-	-	91	-	93	-	95	102	-			
GPEC RCPT CONN 103 CKT TOP LVR KEY 5/48	349939005	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	SALEABLE		
									20	21	-	-	-	-	26	-	28	-	30	31	-	-	-	35	-	-	-	98	-			
									39	40	-	-	43	44	45	46	47	48	-	-	-	-	-	-	55	56	57					
									58	-	60	61	62	63	64	65	66	-	68	-	-	71	72	73	74	75	-	100	-			
									77	78	79	-	-	-	-	-	-	86	87	88	-	-	91	-	93	-	95	102	-			
GPEC RCPT CONN 103 CKT TOP LVR KEY 5/55	349939006	5-BLACK	IH	PLR	LT	LA	M	R	-	-	-	4	5	6	7	8	9	10	11	12	13	-	-	-	-	-	-	96	-	SALEABLE		
									-	21	-	-	-	-	26	-	28	-	30	31	-	-	-	35	-	-	-	98	-			
									39	40	-	-	43	44	45	46	47	48	-	-	-	-	-	-	-	-	57					
									58	-	60	61	62	63	64	65	66	-	68	69	-	71	72	73	74	75	-	100	-			
									77	78	-	-	-	-	-	-	-	-	-	-	-	90	91	-	-	-	-	102	-			

