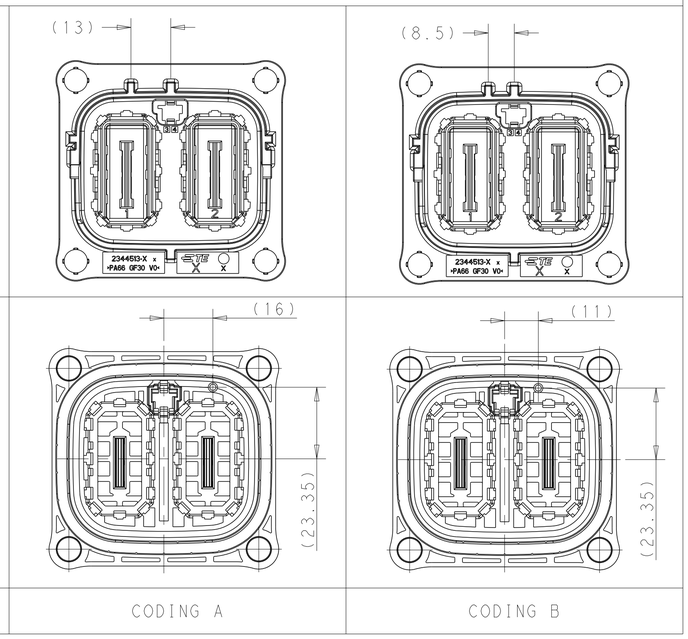
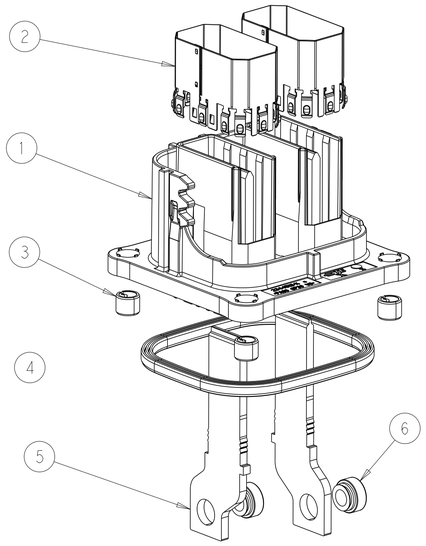
© 2019 TE Connectivity. All Rights Reserved.

CODING VIEW (1:1) △2





REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	INITIAL RELEASED	29OCT2019	D.D	I.Y
	A1	DRAWING UPDATED	29SEP2020	D.D	E.J

NOTES

1. COUNTERPART
   PLUG CONNECTOR, 90DEG: 2344520 180DEG: 2362408
   HVIL HOUSING: 2361221-1
   HVIL TERMINAL: 963715-6

△2 CODING AREA

3 GENERAL SPEC
   A. WORKING TEMP: -40~125°C
   B. WORKING VOLTAGE: 1000VDC
   C. DIELETRIC VOLTAGE: 3000VAC
   D. INSULATION RESISTANCE: >200MOhm
   E. DEGREES OF PROTECTION: IPXXB, IP6K9K, IP67
   F. INFLAMMABILITY: V0

△4 MOUNTING SCREW Ø5MM WITH SCREWHEAD/WASHER Ø9MM MIN.Ø11MM.MAX.
   RECOMMENDED TIGHTENING TORQUE OF THE 6±0.5NM SCREW

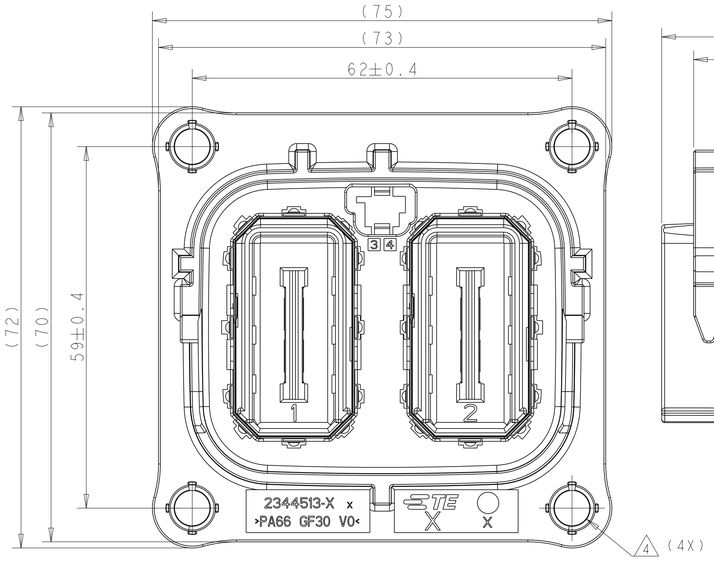
△5 RECOMMENDED TIGHTENING TORQUE OF THE SCREW M6:8±1NM

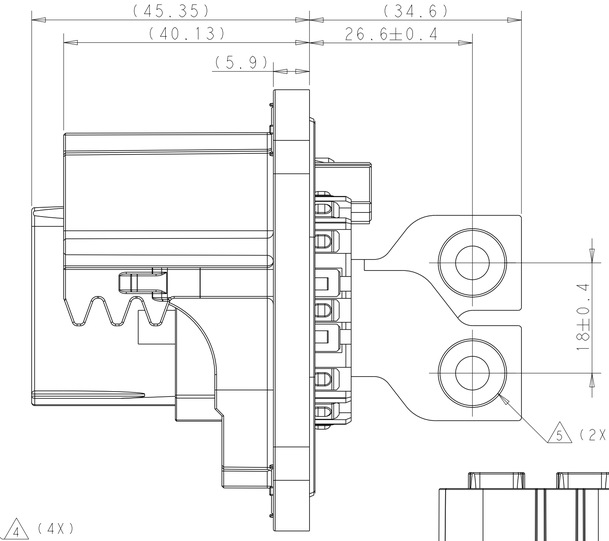
△6 APPLICATION PANEL INTERFACE

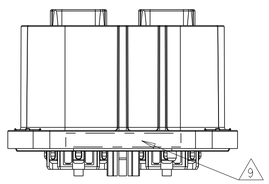
△7 SEALING AREA: NO BURR,TOOLING PARTIMG, SHRINKAGE, Ra<=0.8um

△8 SHIELD CONTACT AREA: NO COATING, DIELECTRIC,
   CORROSION RESISTANCE

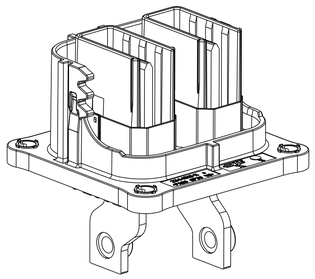
△9 PRODUCTIONDATE: (HH:MM D/WW/YY.)
   ASSEMBLY PN MARKING ACCORDING TO TABLE



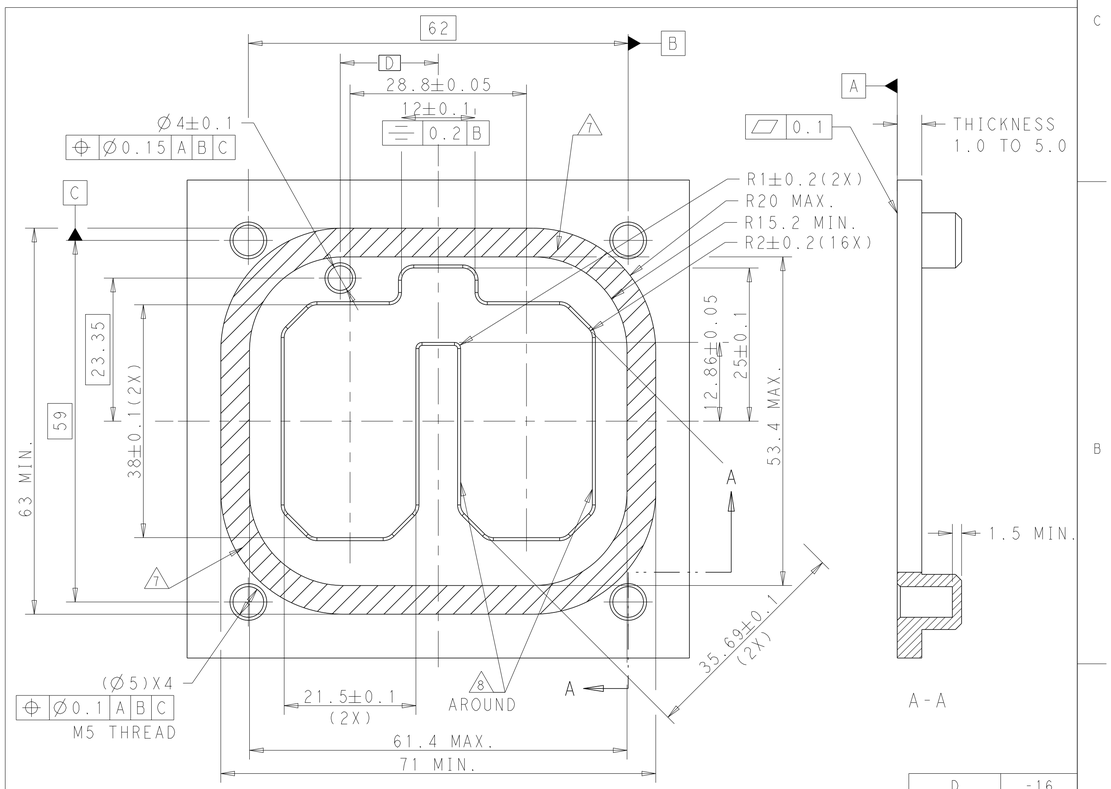




SCALE 1:1



3D VIEW
SCALE 1:1



2	2	NUT,M6	STEEL	Zn PLATING	6
2	2	2POS.21MM.HEADER PIN	COPPER ALLOY	SILVER PLATING	5
1	1	2POS.21MM.HEADER SEAL	SILICON RUBBER	GREY	4
4	4	BUSHING	STEEL	ZnNi PLATING	3
2	2	2POS.21MM.HEADER SHIELD	COPPER ALLOY	Tin PLATING	2
1	-	2POS.21MM.HEADER HSG	PA66 GF30 V0	ORANGE	1
-	1	2POS.21MM.HEADER HSG	PA66 GF30 V0	ORANGE	
2344512-2	2344512-1	DESCRIPTION	MATERIAL	SURFACE COLOUR	ITEM
B	A	← CODING			
QTY PER ASSY PARTS					

D	-16
C	-11
B	11
A	16
CODING	DIM D

△6 APPLICATION PANEL INTERFACE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL: SEE TABLE -
FINISH: SEE TABLE -

DWN	D.DI	04JUN2019
CHK	F.JIANG	04JUN2019
APVD	I.YIN	04JUN2019

PRODUCT SPEC: 108-32575
APPLICATION SPEC: 114-32326
WEIGHT:

TE Connectivity

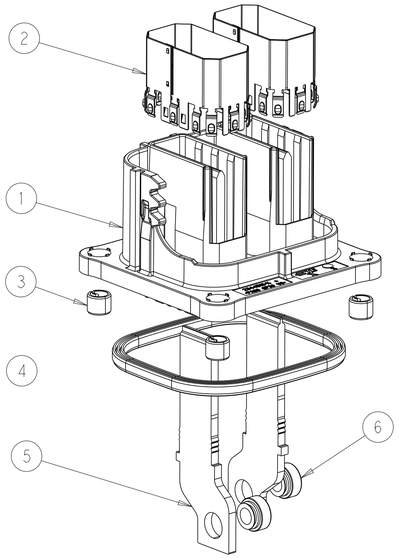
NAME: 2POS,21MM,HEADER HSG,ASSY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2344512	

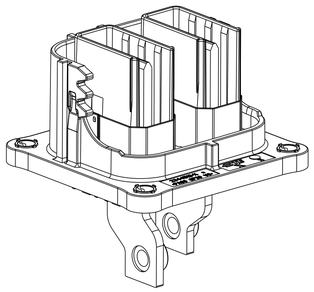
CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 OF 3 | REV A1

© 2019 TE Connectivity. All Rights Reserved.

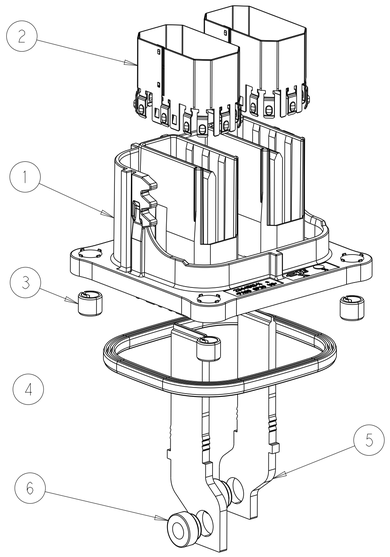
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



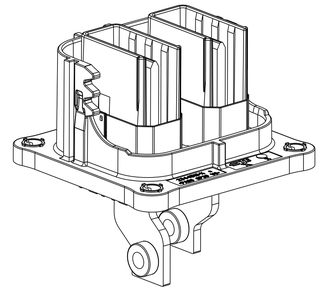
SCALE 1:1



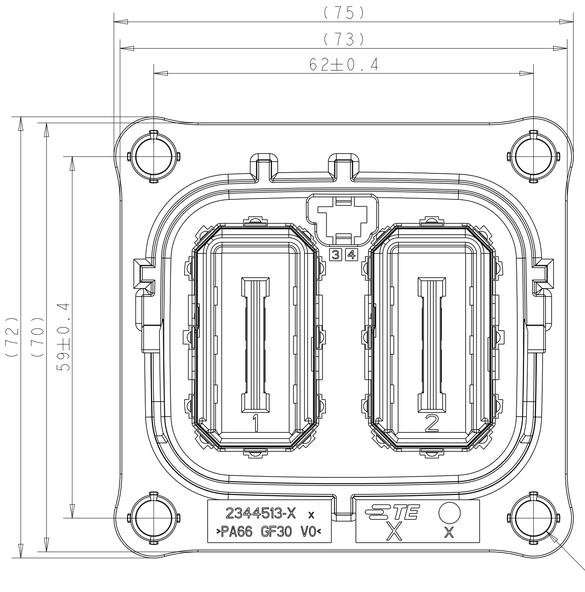
3D VIEW
SCALE 1:1

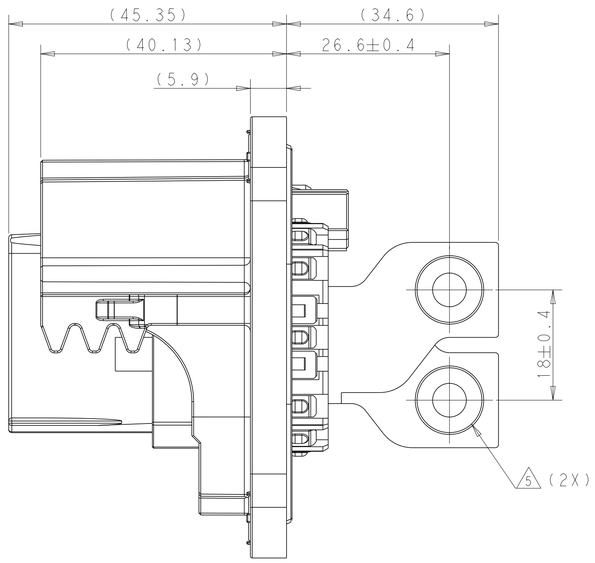


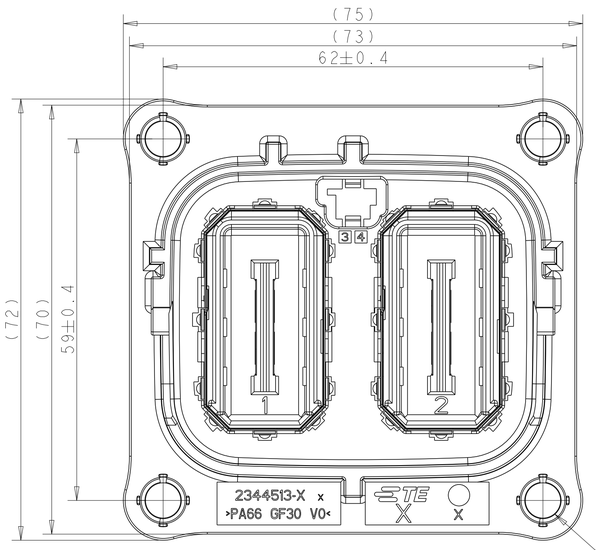
SCALE 1:1

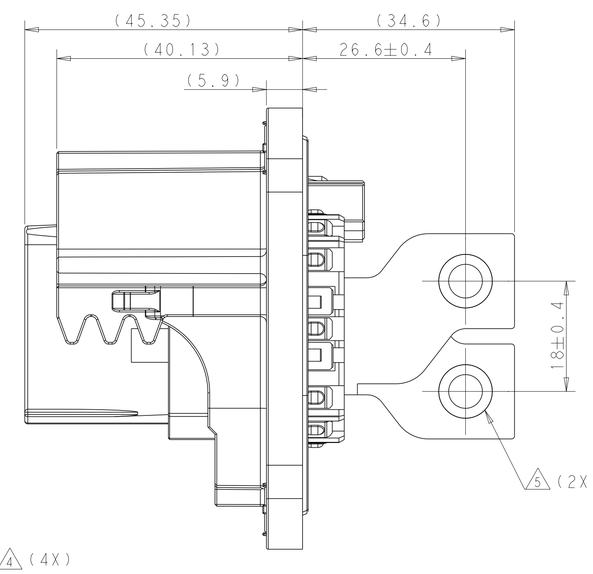


3D VIEW
SCALE 1:1

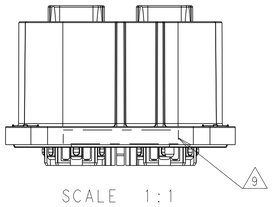








2	2	NUT,M6	STEEL	Zn PLATING	6
2	2	2POS.21MM.HEADER PIN	COPPER ALLOY	SILVER PLATING	5
1	1	2POS.21MM.HEADER SEAL	SILICON RUBBER	GREY	4
4	4	BUSHING	STEEL	ZnNi PLATING	3
2	2	2POS.21MM.HEADER SHIELD	COPPER ALLOY	Tin PLATING	2
1	-	2POS.21MM.HEADER HSG	PA66 GF30 V0	ORANGE	1
-	1	2POS.21MM.HEADER HSG	PA66 GF30 V0	ORANGE	
1-2344512-2	1-2344512-1	DESCRIPTION	MATERIAL	SURFACE COLOUR	ITEM
B	A	← CODING			
QTY PER ASSY PARTS					



SCALE 1:1

△2 CODING AREA REFER TO SHEET 1/2

△6 APPLICATION PANEL INTERFACE
REFER TO SHEET 1/2

2	2	NUT,M6	STEEL	Zn PLATING	6
2	2	2POS.21MM.HEADER PIN	COPPER ALLOY	SILVER PLATING	5
1	1	2POS.21MM.HEADER SEAL	SILICON RUBBER	GREY	4
4	4	BUSHING	STEEL	ZnNi PLATING	3
2	2	2POS.21MM.HEADER SHIELD	COPPER ALLOY	Tin PLATING	2
1	-	2POS.21MM.HEADER HSG	PA66 GF30 V0	ORANGE	1
-	1	2POS.21MM.HEADER HSG	PA66 GF30 V0	ORANGE	
2-2344512-2	2-2344512-1	DESCRIPTION	MATERIAL	SURFACE COLOUR	ITEM
B	A	← CODING			
QTY PER ASSY PARTS					

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±
2 PLC ±
3 PLC ±
4 PLC ±
ANGLES ±

MATERIAL: SEE TABLE -

FINISH: SEE TABLE -

DWN	D.DI 04JUN2019
CHK	E.JIANG 04JUN2019
APVD	L.YIN 04JUN2019
PRODUCT SPEC	108-32575
APPLICATION SPEC	114-32326
WEIGHT	

TE Connectivity

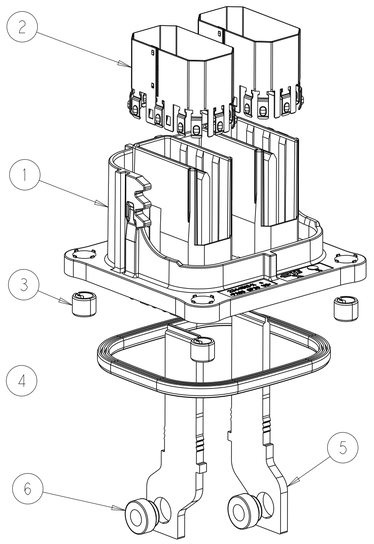
NAME: 2POS,21MM,HEADER HSG,ASSY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-2344512	

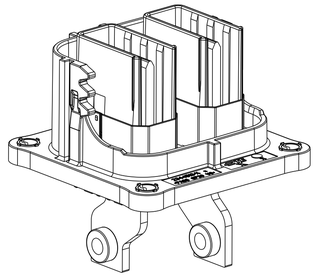
CUSTOMER DRAWING | SCALE 2:1 | SHEET 2 OF 3 | REV A1

© 2019 TE Connectivity. All Rights Reserved.

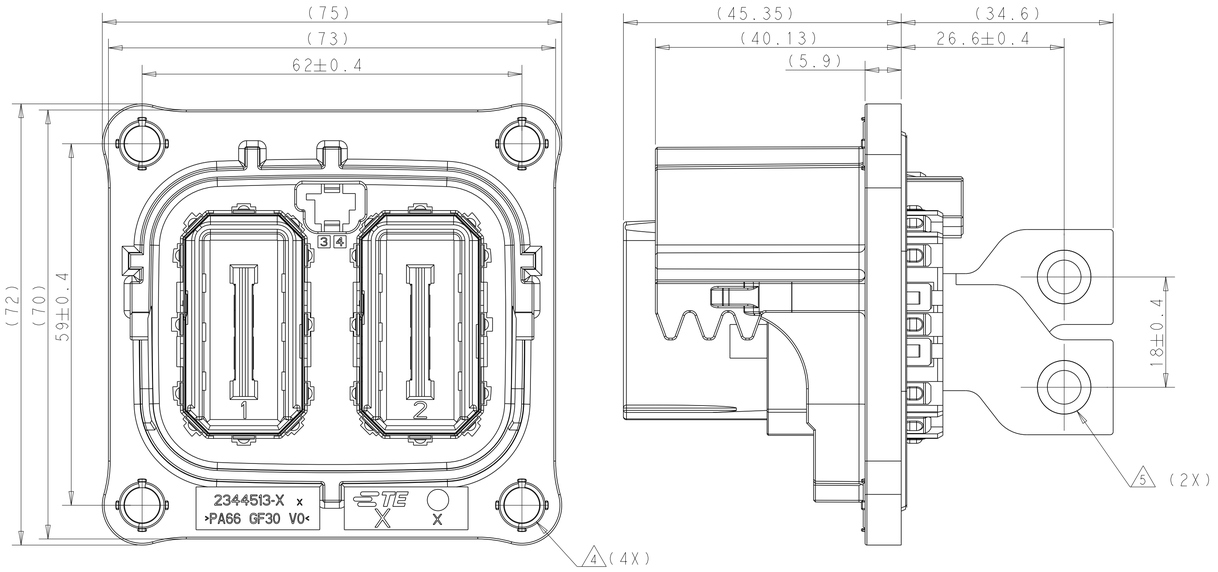
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

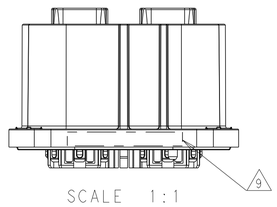


SCALE 1:1



3D VIEW
SCALE 1:1





SCALE 1:1

2 CODING AREA REFER TO SHEET 1/2

6 APPLICATION PANEL INTERFACE REFER TO SHEET 1/2

2	2	NUT,M6	STEEL	Zn PLATING	6
2	2	2POS.21MM.HEADER PIN	COPPER ALLOY	SILVER PLATING	5
1	1	2POS.21MM.HEADER SEAL	SILICON RUBBER	GREY	4
4	4	BUSHING	STEEL	ZnNi PLATING	3
2	2	2POS.21MM.HEADER SHIELD	COPPER ALLOY	Tin PLATING	2
1	-	2POS.21MM.HEADER HSG	PA66 GF30 V0	ORANGE	1
-	1	2POS.21MM.HEADER HSG	PA66 GF30 V0	ORANGE	
3-2344512-2	3-2344512-1	DESCRIPTION	MATERIAL	SURFACE COLOUR	ITEM
B	A	← CODING			
QTY PER ASSY PARTS					

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN D.DI 04JUN2019	TE Connectivity	
DIMENSIONS: mm	CHK E.JIANG 04JUN2019		
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±, 1 PLC ±, 2 PLC ±, 3 PLC ±, 4 PLC ±, ANGLES ±	APVD I.YIN 04JUN2019	NAME 2POS,21MM,HEADER HSG,ASSY	
	PRODUCT SPEC 108-32575		
	APPLICATION SPEC 114-32326	SIZE A1 / CAGE CODE 00779 / DRAWING NO C-2344512	RESTRICTED TO
MATERIAL SEE TABLE -	FINISH SEE TABLE -	WEIGHT	
	CUSTOMER DRAWING	SCALE 2:1 / SHEET 3 OF 3	REV A1