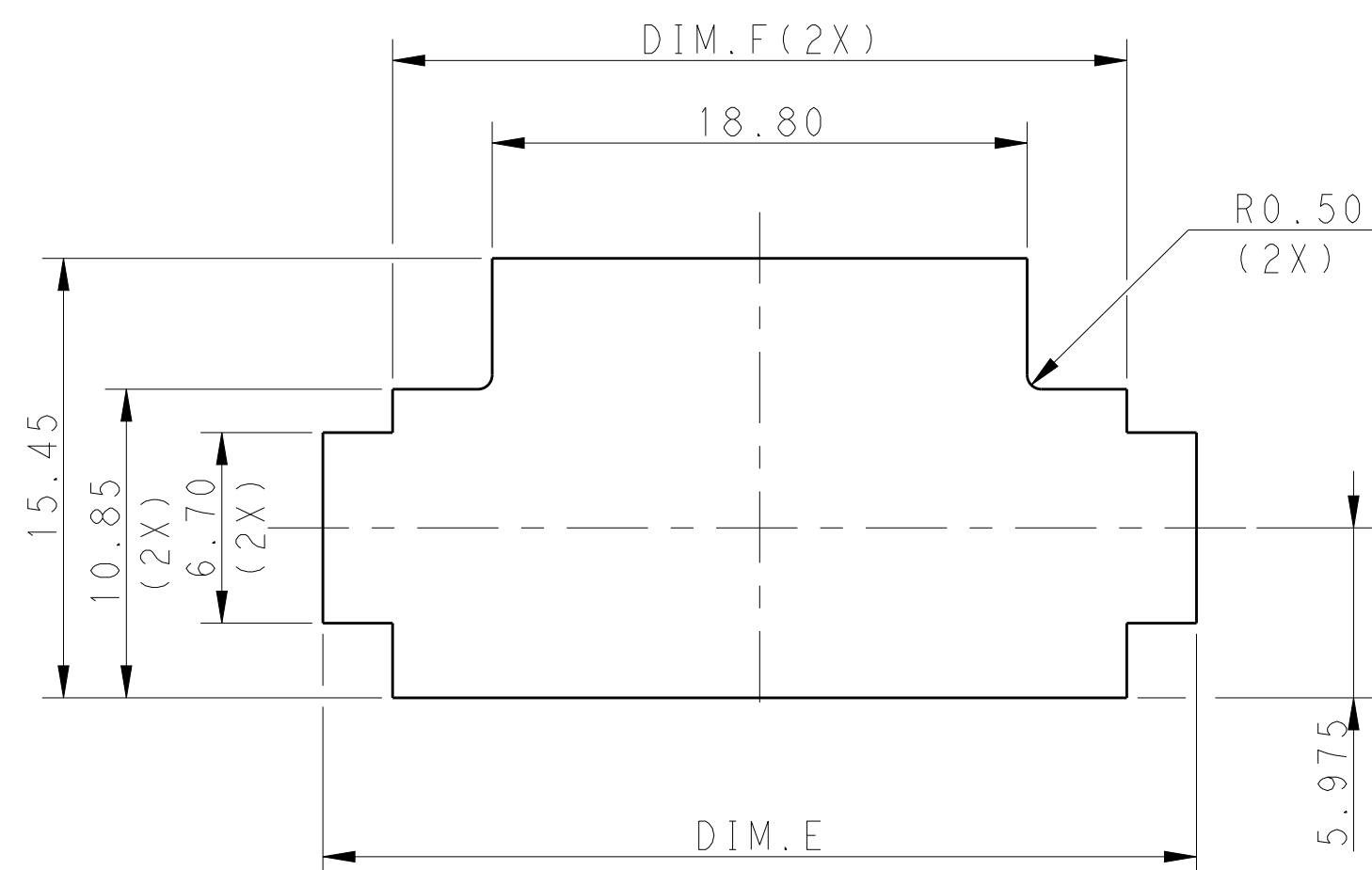




△ MATERIAL:
LEVEL 1: PBT, STANDARD TEMPERATURE 105°C
KEY A: NATURAL; KEY B: PURPLE; KEY C: BLUE; KEY D: YELLOW

LEVEL 2: NYLON, HIGH TEMPERATURE 150°C
KEY A: LIGHT GREY; KEY B: RED; KEY C: BLACK; KEY D: NATURAL

△ MATERIAL MARK:
LEVEL 1:PBT, LEVEL 2:HDT

3 APPLICABLE CONTACT P/N
TAB CONTACT: 1971238/1971780/82/84/86/88-*, 2238067-*

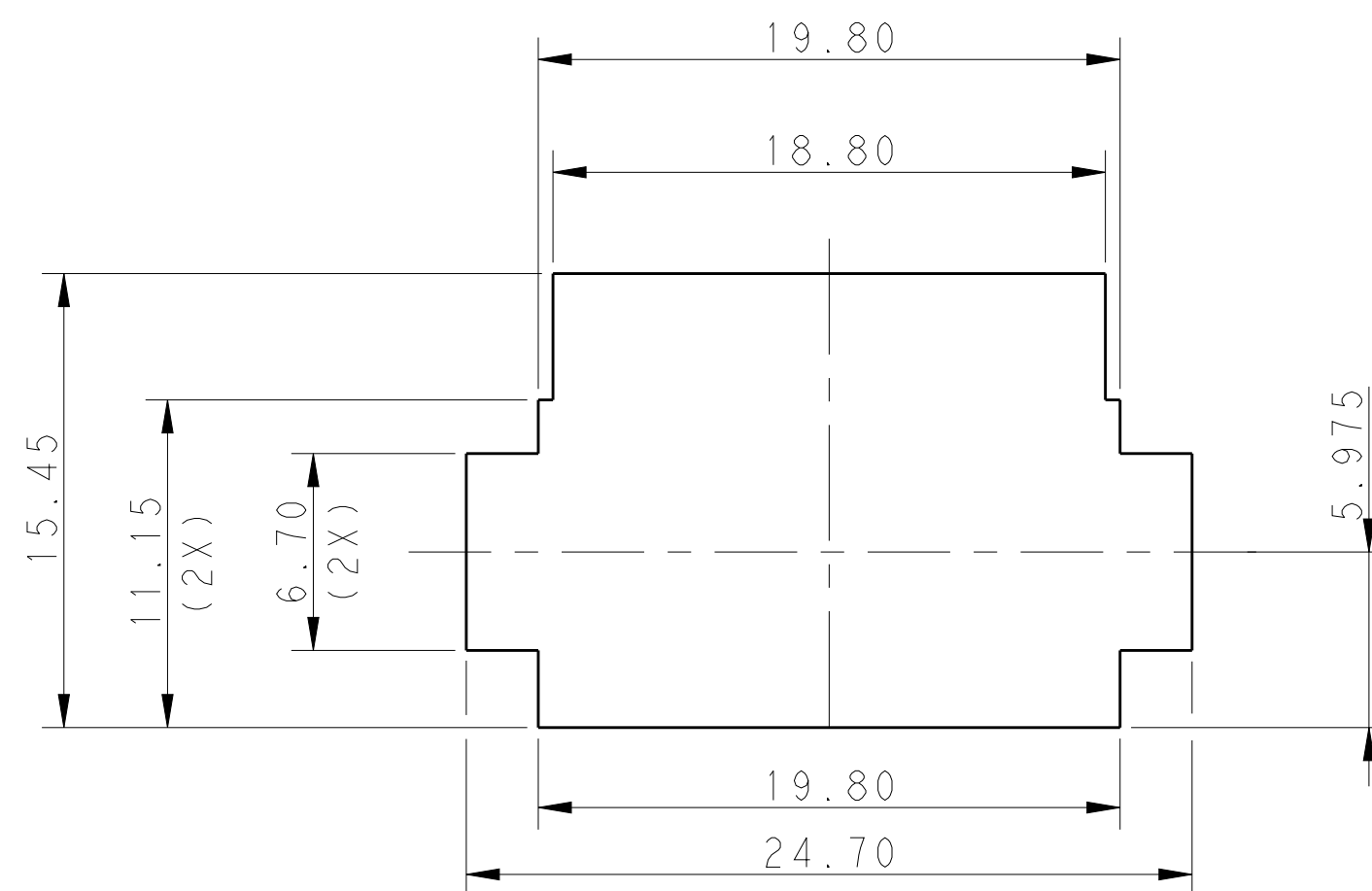
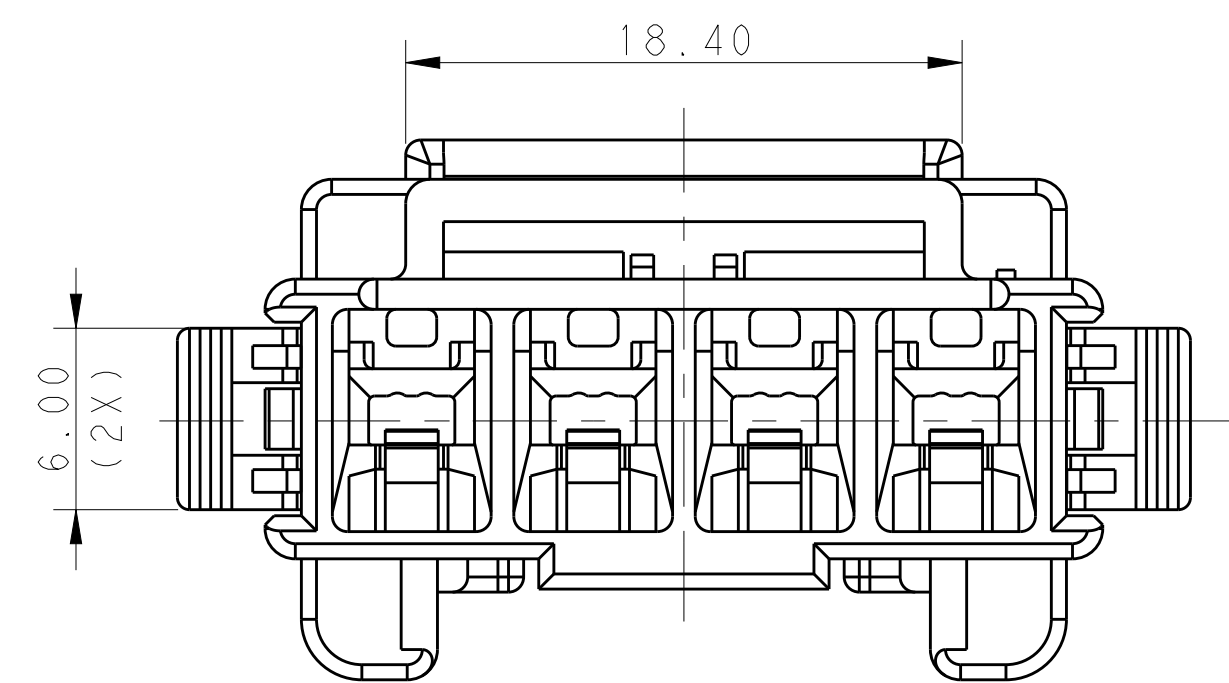
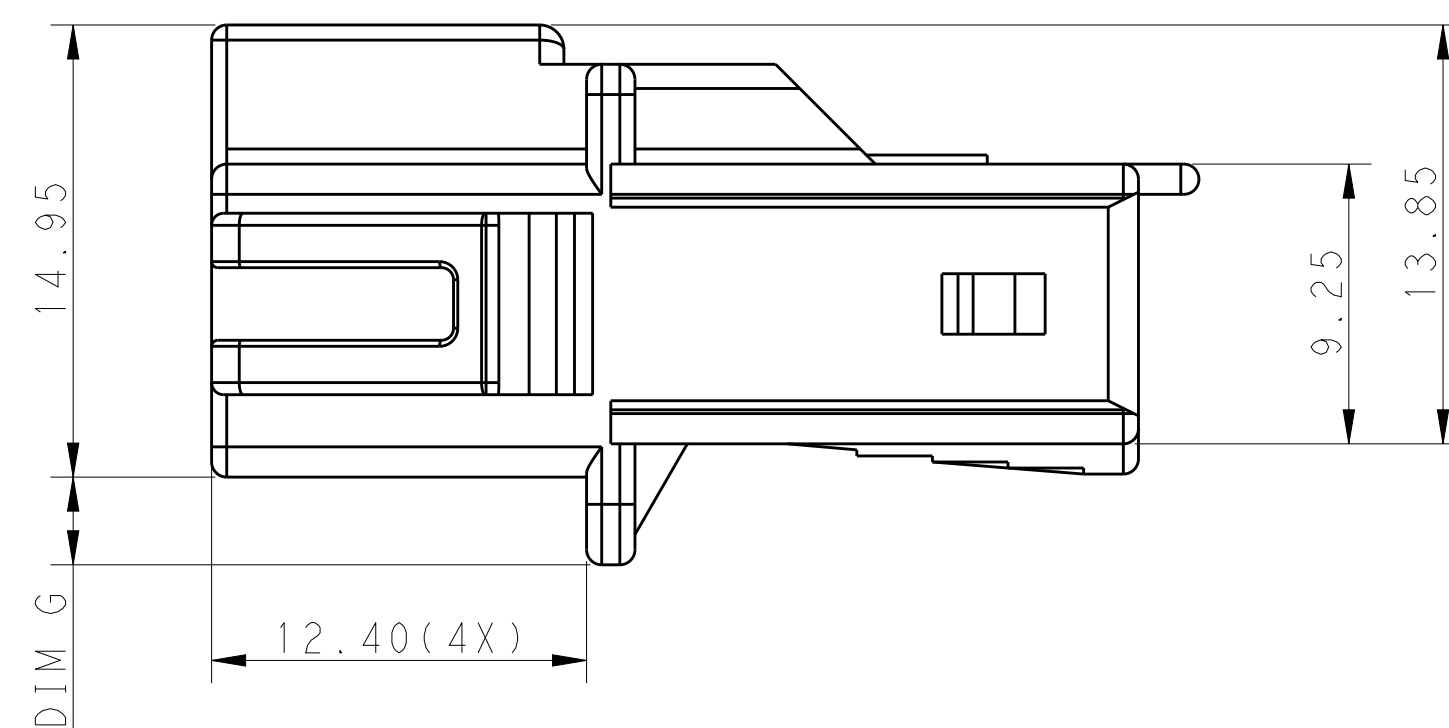
```

4  MATING CONN, P/N
    PLUG HSG: *-1971773-*
    TPA (LOCK PLATE): *-1971777-*

```

5 RECOMMENDED PANEL THICKNESS: 1.0-2.0mm

6 THIS PRODUCT HAS NOT COMPLETED VALIDATION TESTING



Technical drawing of a stepped profile. The drawing shows a cross-section with the following dimensions:

- Overall height: 15.45
- Height of the top step: 12.825
- Overall width: 18.70
- Width of the bottom step: 13.80

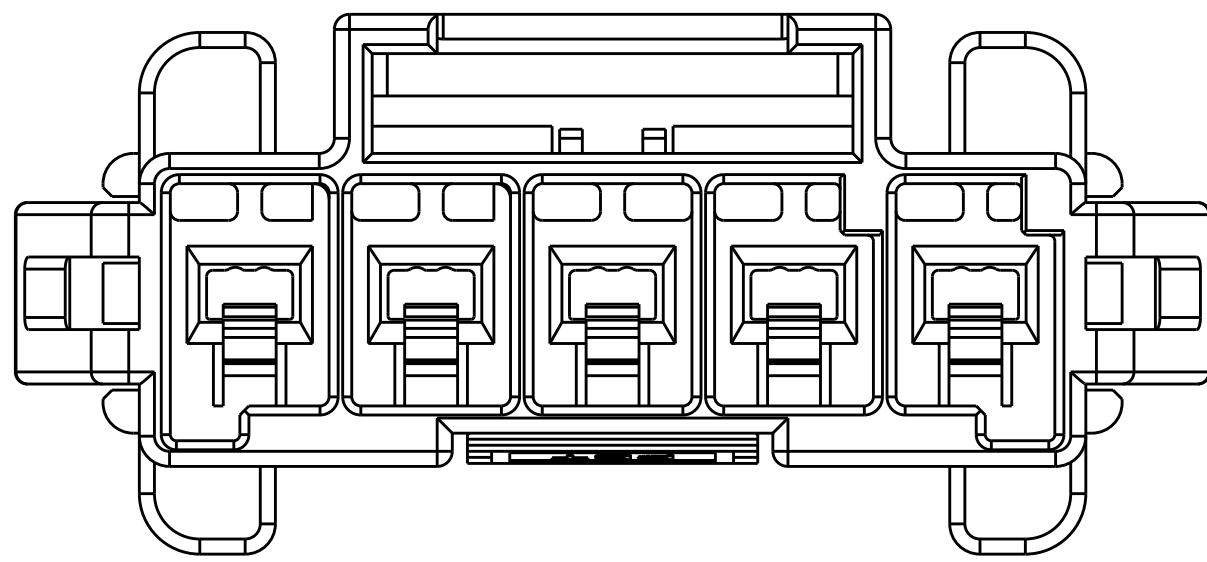
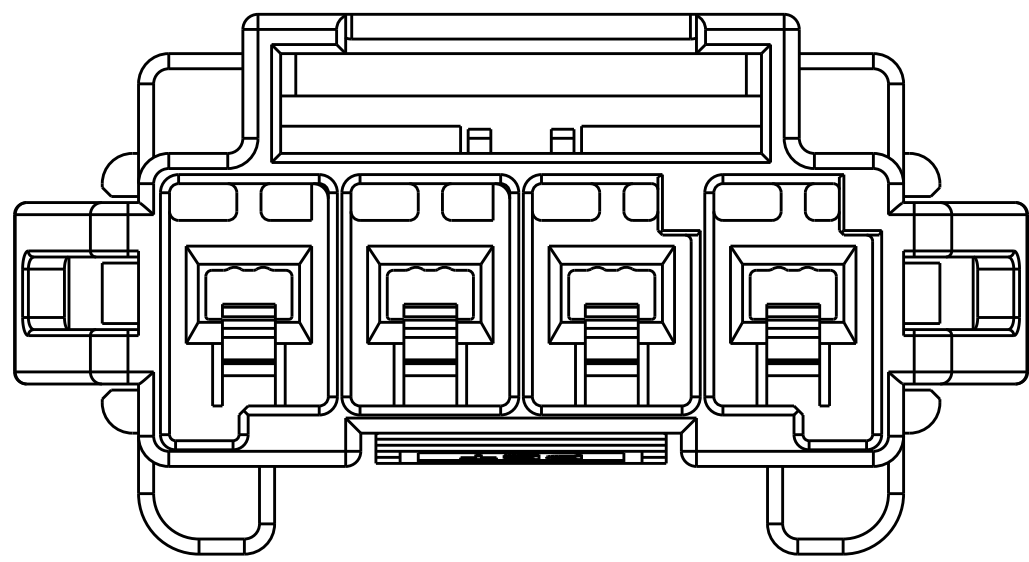
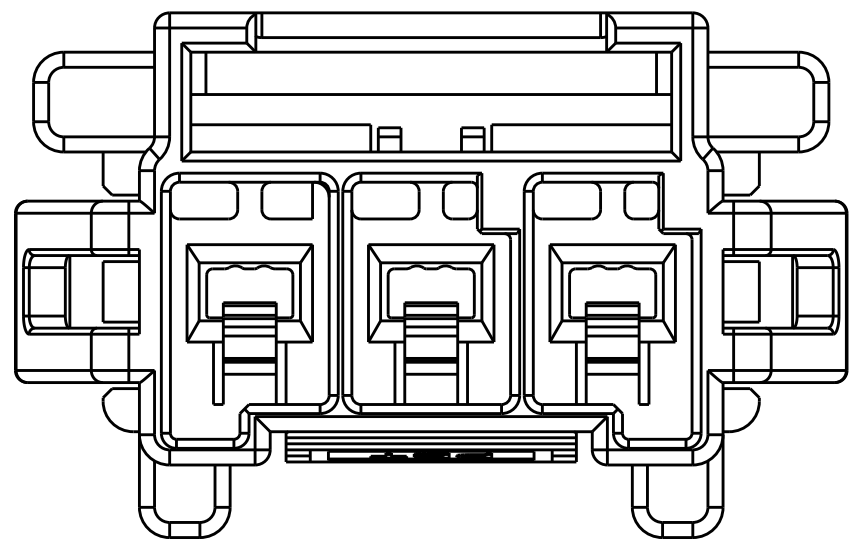
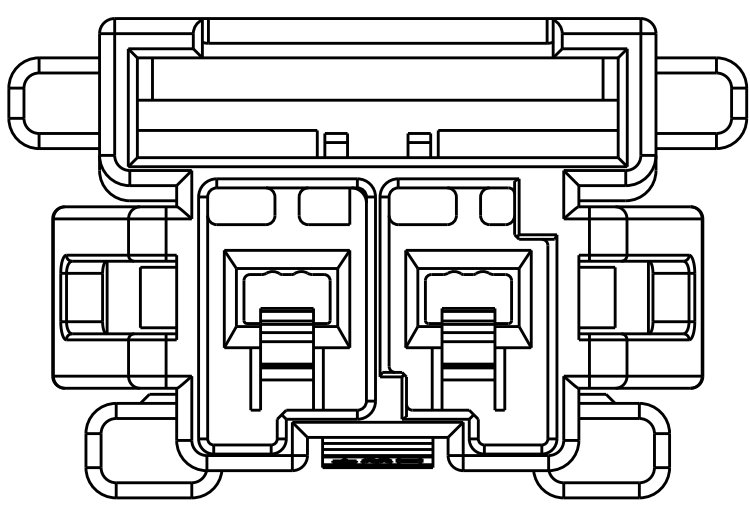
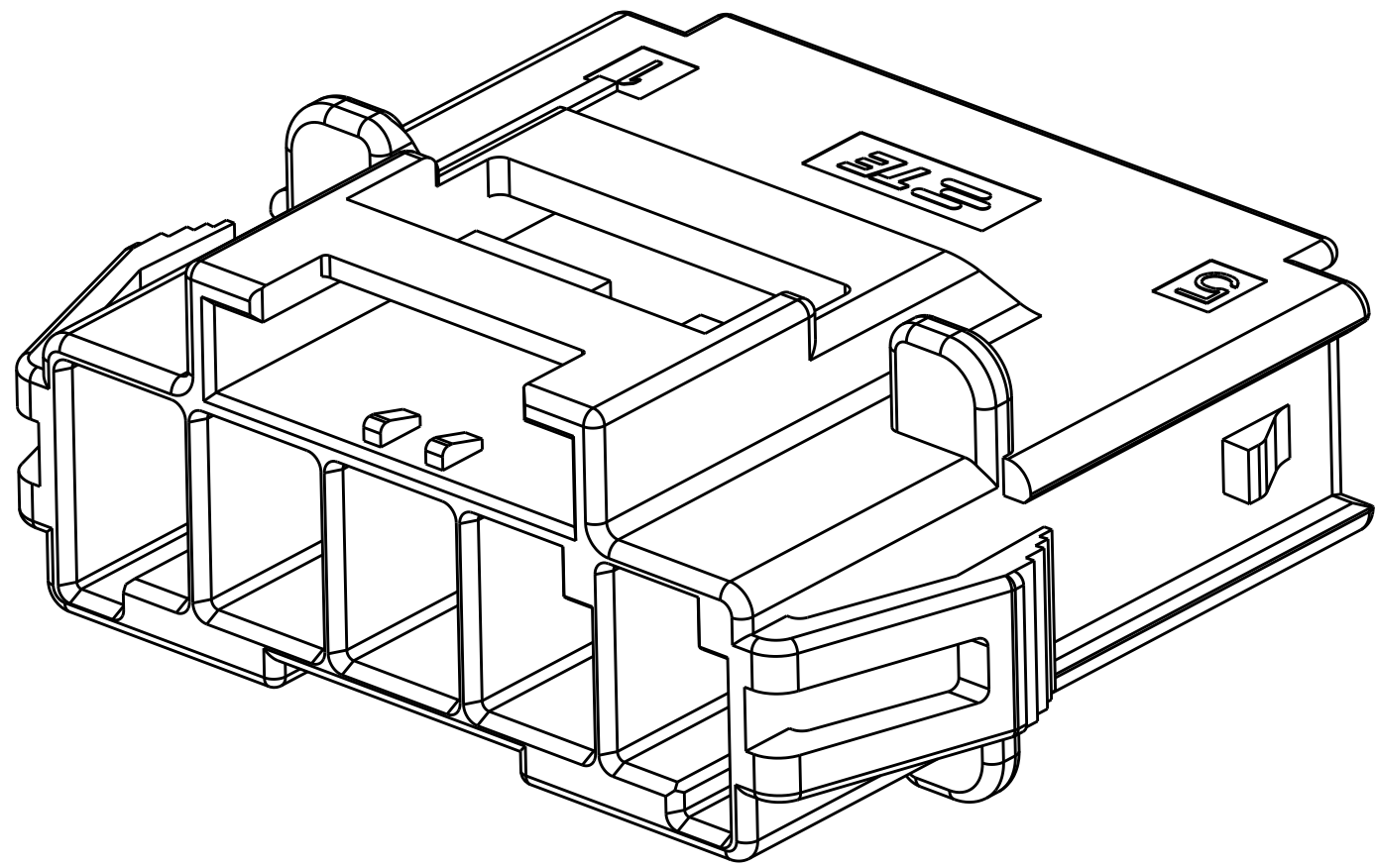
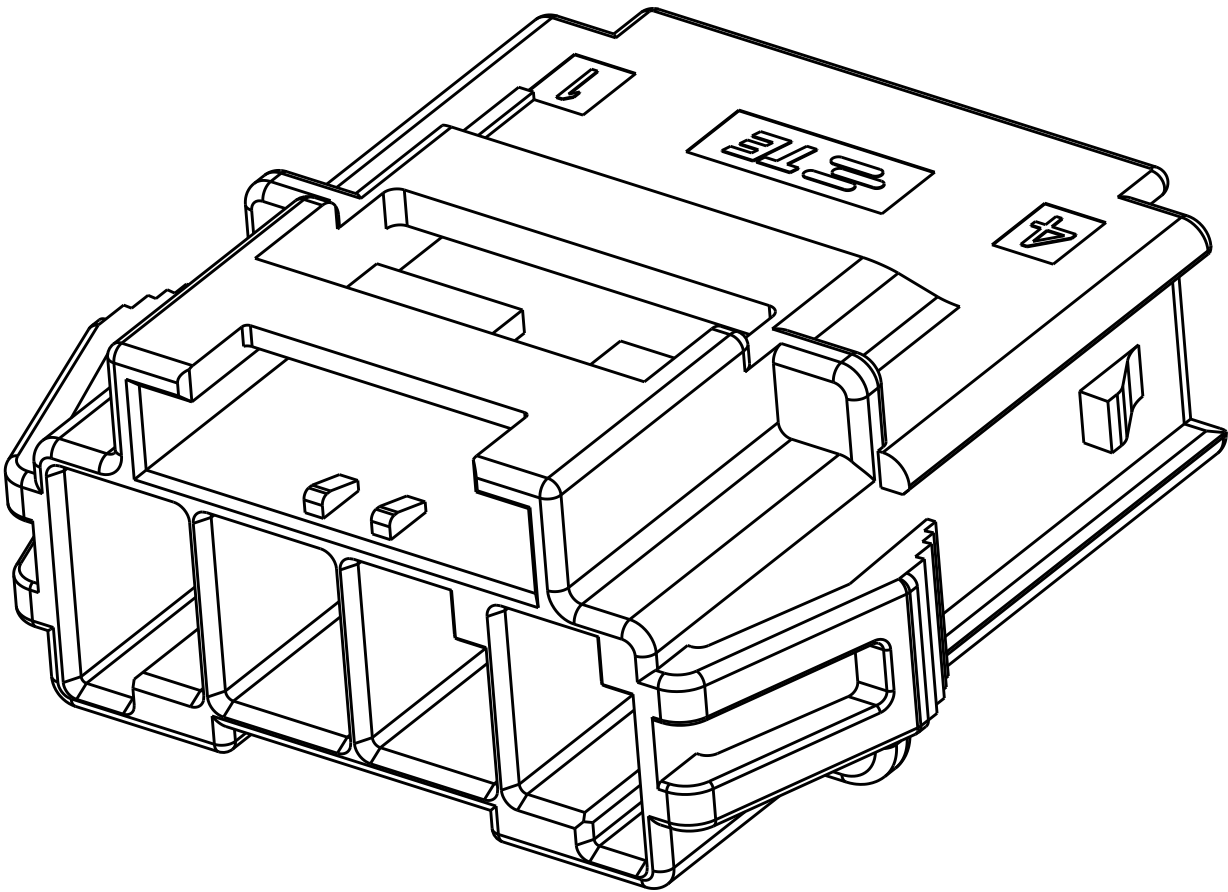
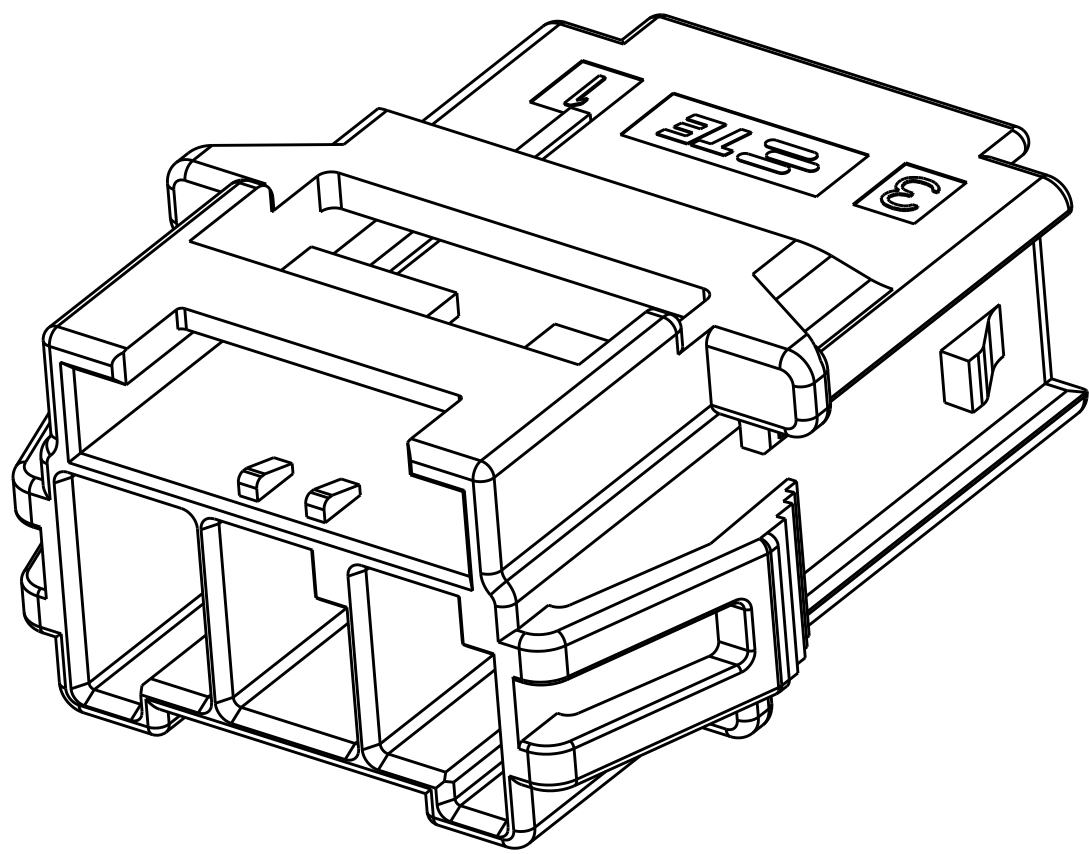
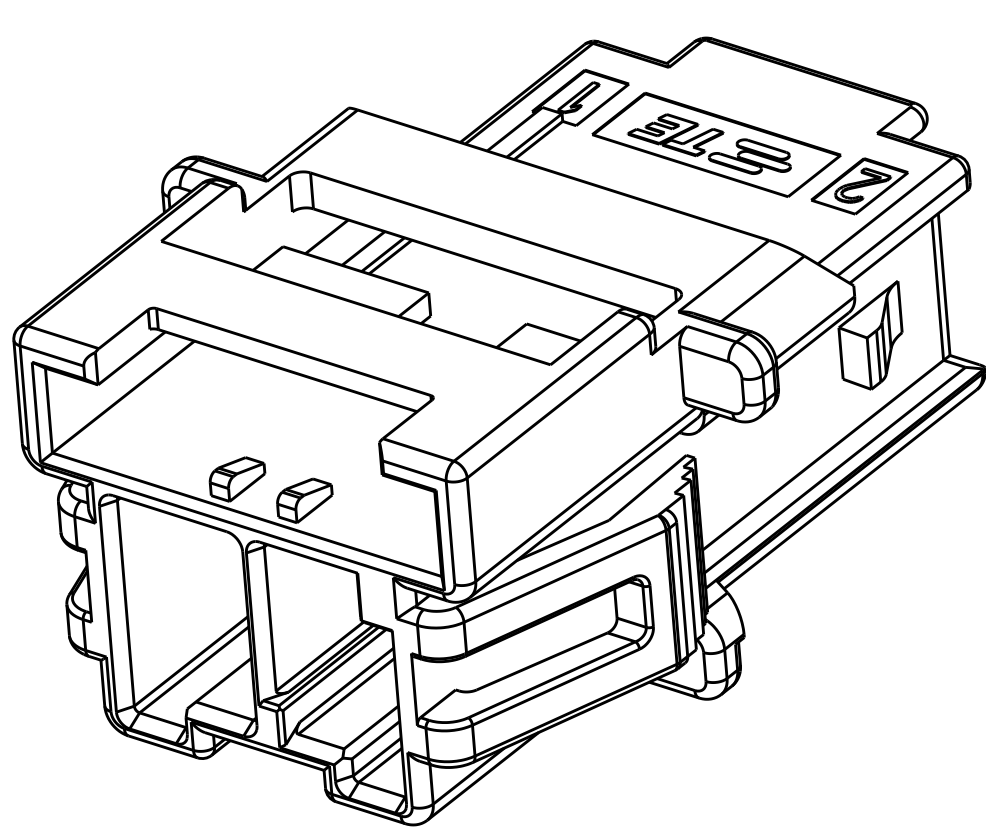
The profile consists of a top horizontal section, a vertical drop, a horizontal section, a vertical drop, a horizontal section, and a final vertical drop. A dashed vertical line indicates the center of the bottom horizontal section.

RECOMMENDED PANEL OPENING DIMENSIONS
FOR CAP HOUSING 1*2 POSITION
(TOLERANCE: $\pm 0.15\text{mm}$)

POS	A	B	C	D	E	F	G
1*5	33.70	27.50	39.5	31.30	36.70	31.80	2.9
1*4	27.70	21.50	33.5	25.30	30.70	25.80	2.9
1*3	21.70	15.50	27.5	19.30			2.5
1*2	15.70	9.50	21.5	13.30			1.1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TOMMY WU 06JUL2012 CHR HAPYE WU 06JUL2012 APVD YIHONG MAO 06JUL2012		 TE Connectivity	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.35 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±		NAME CAP HOUSING, PANEL MOUNT, SINGLE ROW POWER TRIPLE LOCK	
MATERIAL FINISH 		PRODUCT SPEC 108-106118 APPLICATION SPEC 114-106118		SIZE A100779	
		WEIGHT -		DRAWING NO C=191772	
		Customer Drawing		SCALE -	
				SHEET 1 OF 2	
				REV C	

LOC		DIST		REVISONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
-	-	SEE SHEET 1		-	-	-	

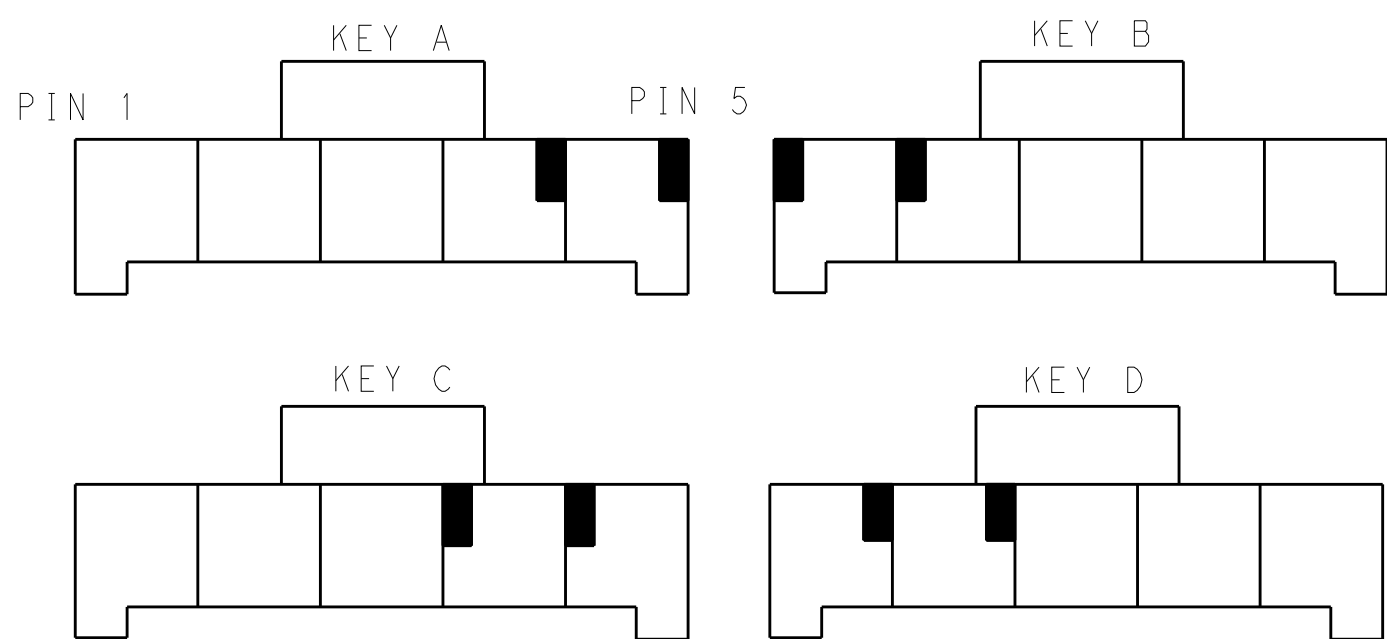
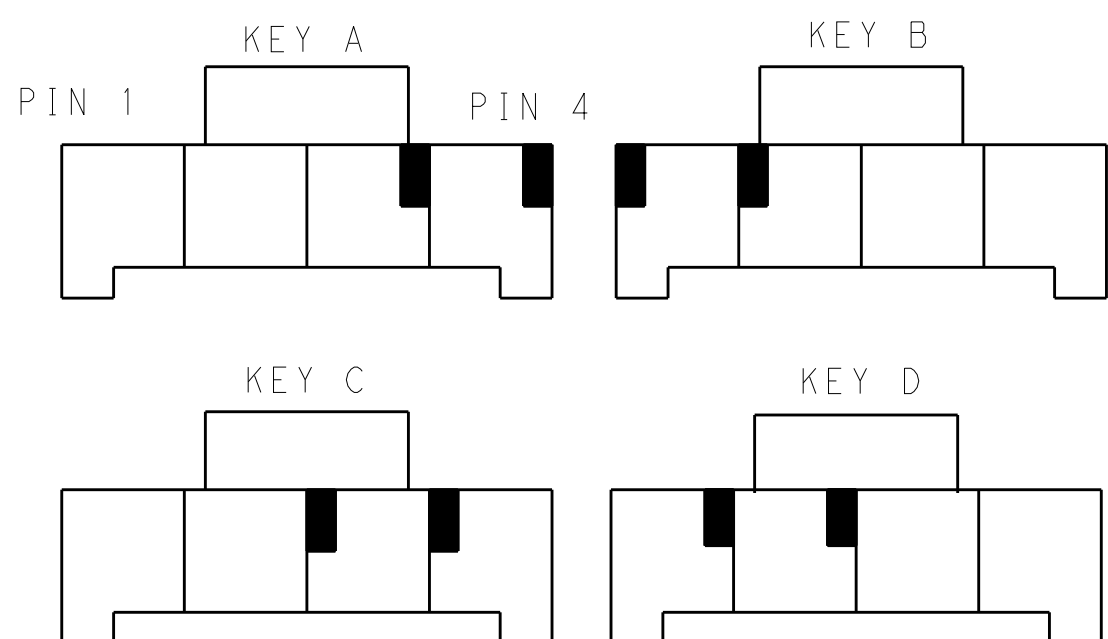
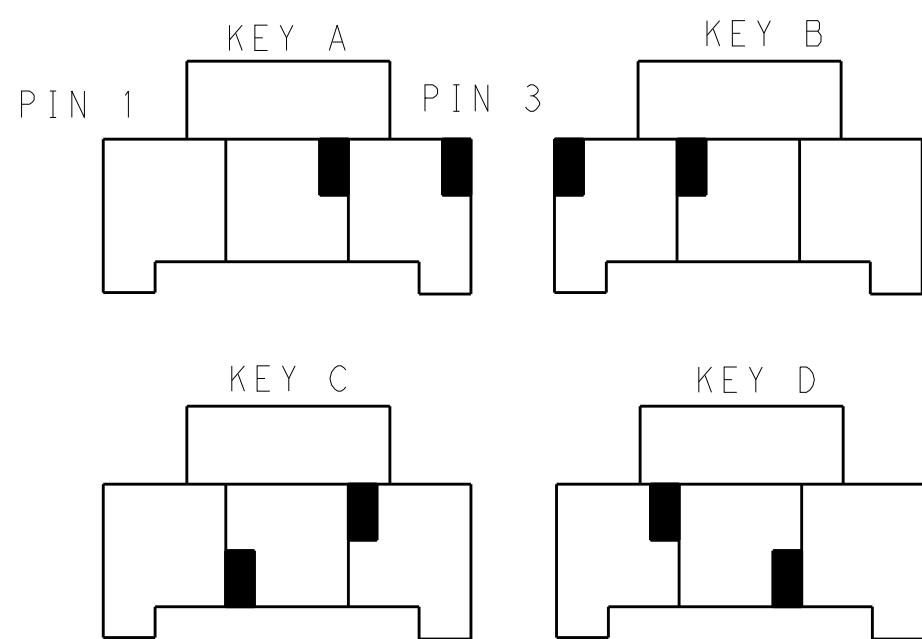
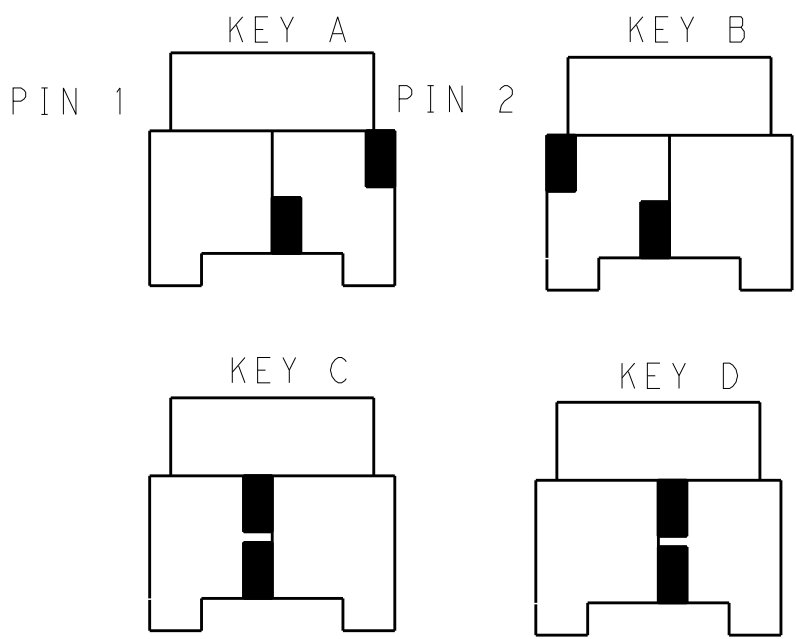


1*2 POSITIONS

1*3 POSITIONS

1*4 POSITIONS

1*5 POSITIONS



KEYING FOR 1*2 POS.

KEYING FOR 1*3 POS.

KEYING FOR 1*4 POS.

KEYING FOR 1*5 POS.

1*3	LEVEL 1	KEY A	1-1971772-3
		KEY B	2-1971772-3
		KEY C	3-1971772-3
		KEY D	4-1971772-3
	LEVEL 2	KEY A	5-1971772-3
		KEY B	6-1971772-3
		KEY C	7-1971772-3
		KEY D	8-1971772-3
1*2	LEVEL 1	KEY A	1-1971772-2
		KEY B	2-1971772-2
		KEY C	3-1971772-2
		KEY D	4-1971772-2
	LEVEL 2	KEY A	5-1971772-2
		KEY B	6-1971772-2
		KEY C	7-1971772-2
		KEY D	8-1971772-2
POS.	MATERIAL	KEY	P/N

1*4	LEVEL 1	KEY A	1-1971772-4
		KEY B	2-1971772-4
		KEY C	3-1971772-4
		KEY D	4-1971772-4
	LEVEL 2	KEY A	5-1971772-4
		KEY B	6-1971772-4
		KEY C	7-1971772-4
		KEY D	8-1971772-4
1*5	LEVEL 1	KEY A	1-1971772-7
		KEY B	2-1971772-7
		KEY C	3-1971772-7
		KEY D	4-1971772-7
	LEVEL 2	KEY A	5-1971772-7
		KEY B	6-1971772-7
		KEY C	7-1971772-7
		KEY D	8-1971772-7
POS.	MATERIAL	KEY	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: TOMMY_WU 06JUL2012
CHK: HAPYE_WU 06JUL2012
APVD: YUZHONG_MAO 06JUL2012

DIMENSIONS:

mm

0 PLC ±.35
1 PLC ±0.25
2 PLC ±.25
3 PLC ±.
4 PLC ±.
ANGLES ±.
FINISH -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

114-106118
108-106118

WEIGHT -

Customer Drawing

TE Connectivity

CAP HOUSING,PANEL MOUNT,SINGLE ROW
POWER TRIPLE LOCK

SIZE: A100779
CAGE CODE: C=1971772
DRAWING NO: 1971772

RESTRICTED TO: -

SCALE: -
SHEET: 2 OF 2
REV: C

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[7-1971772-2](#)