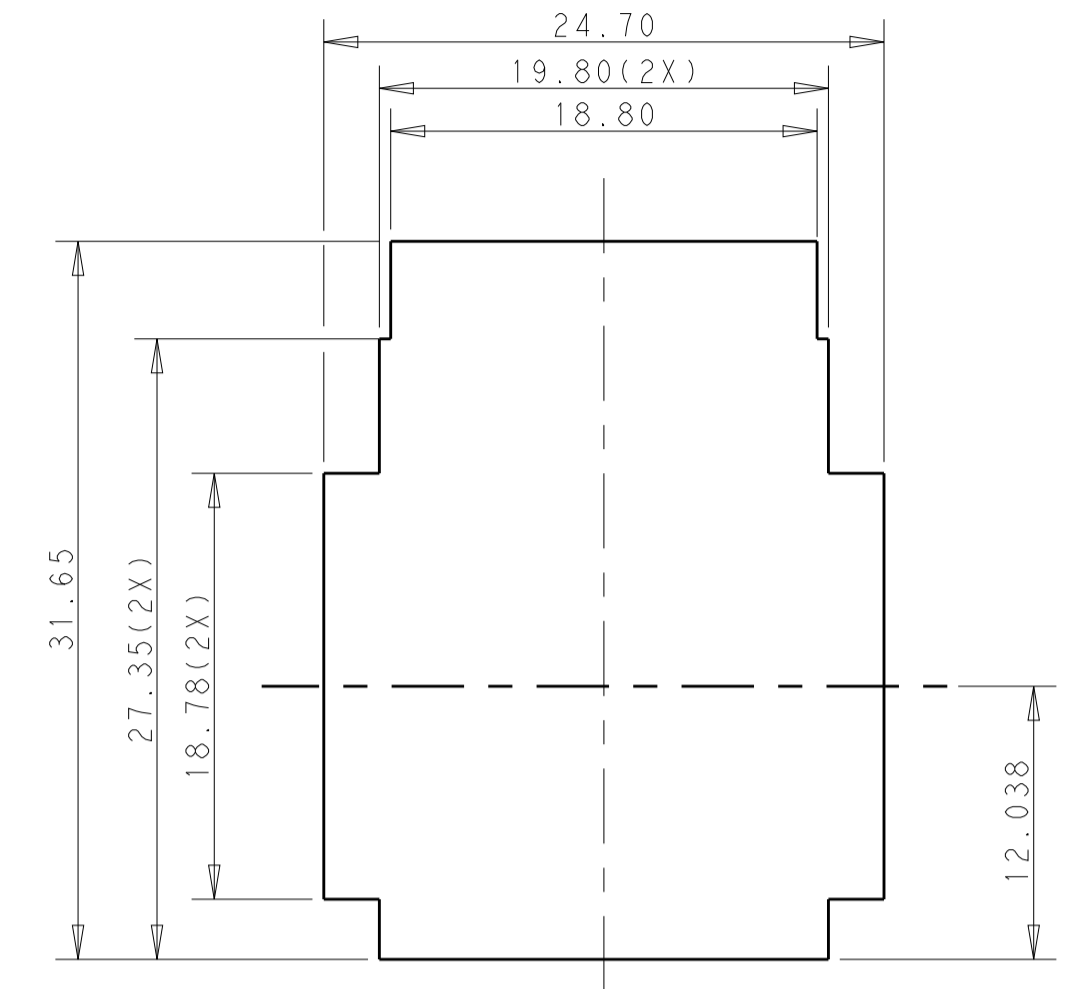
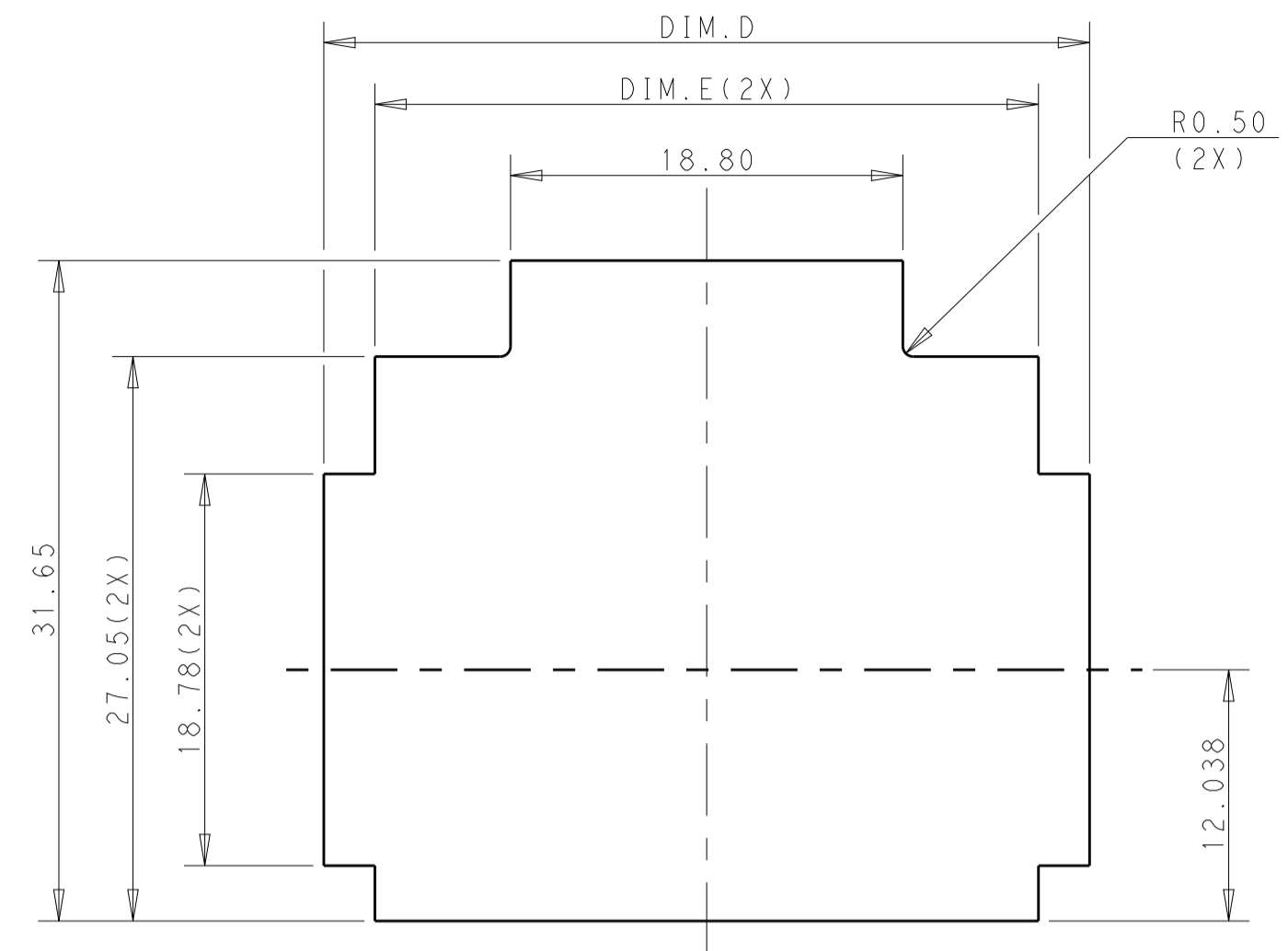
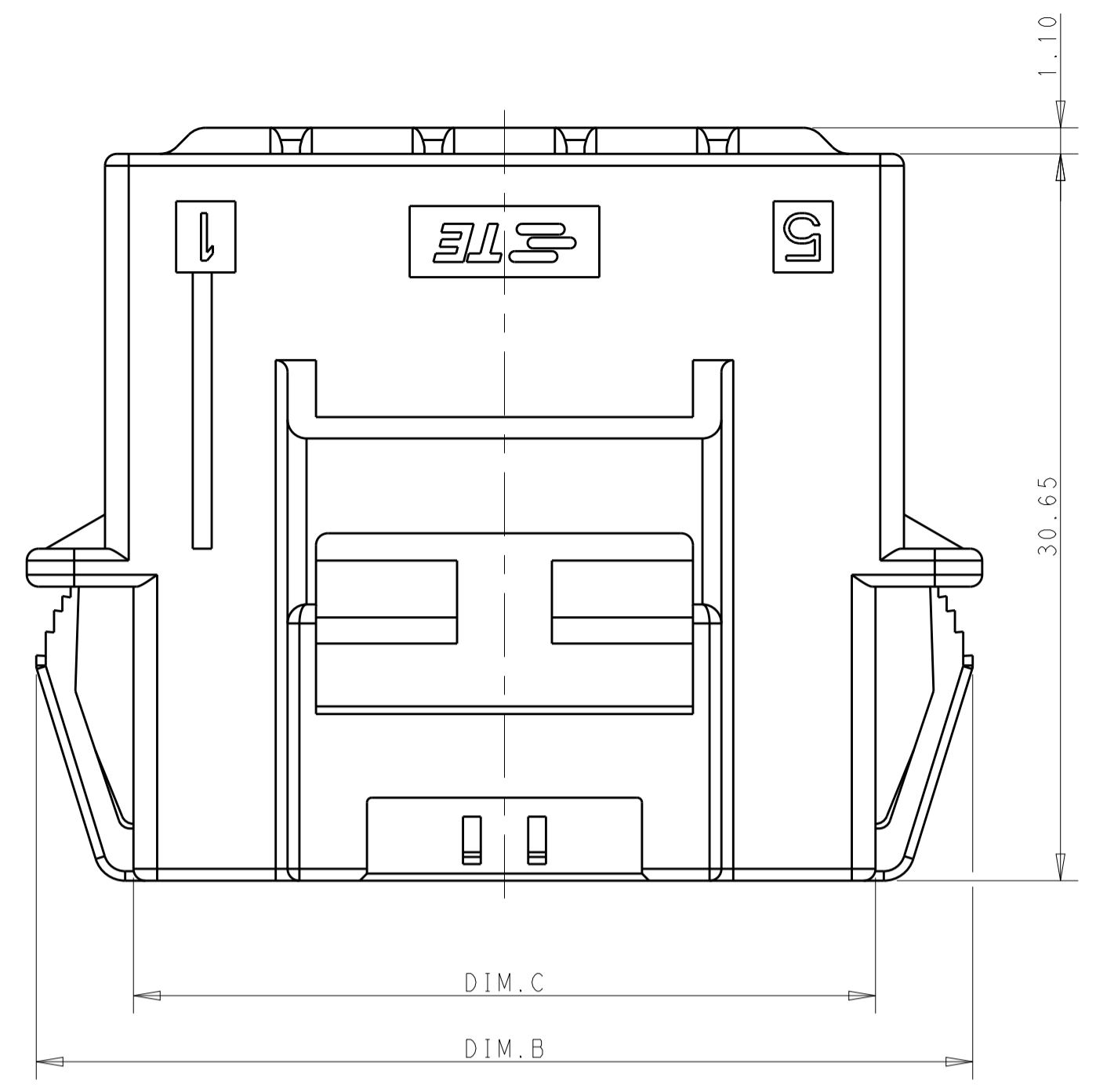
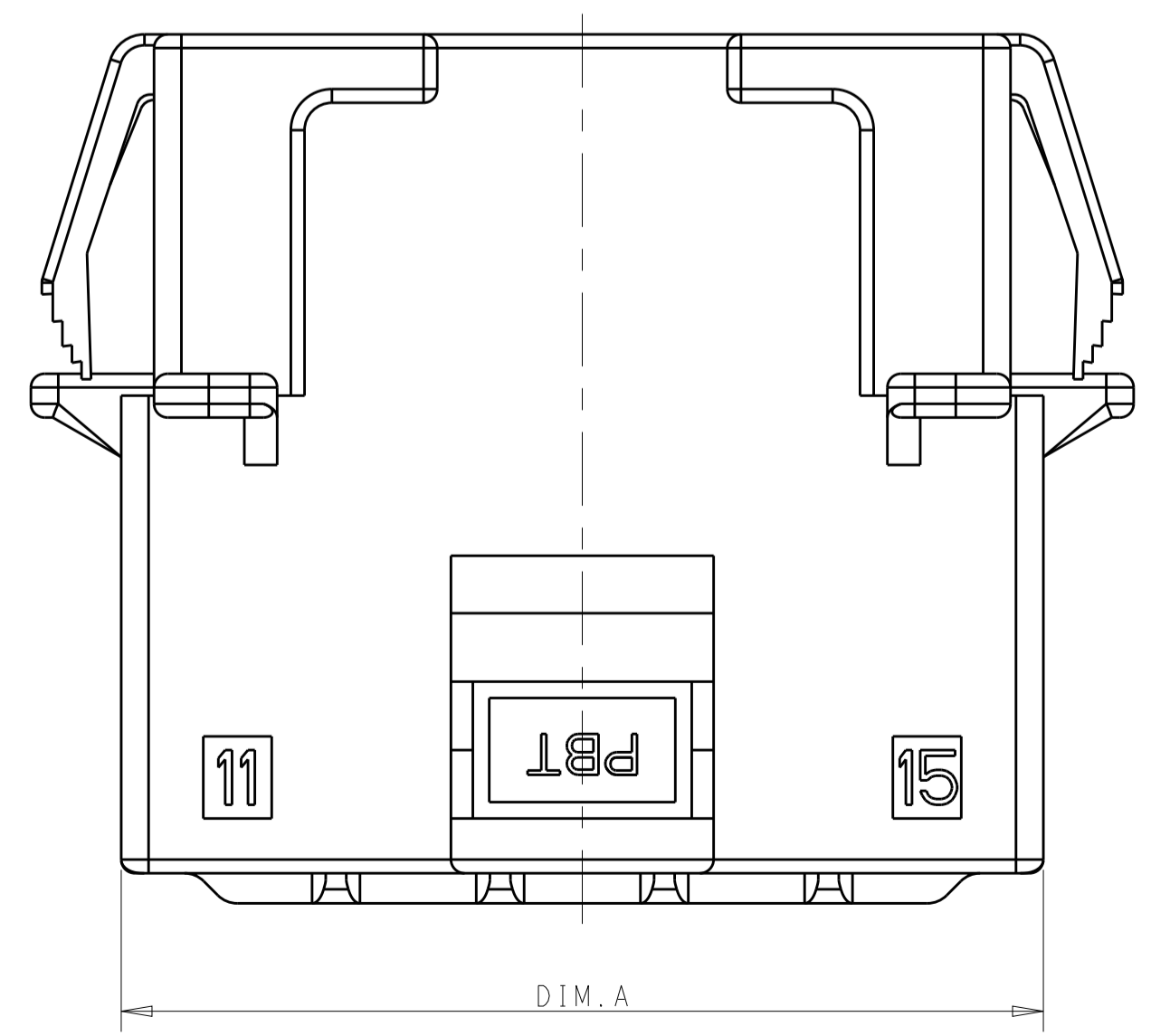
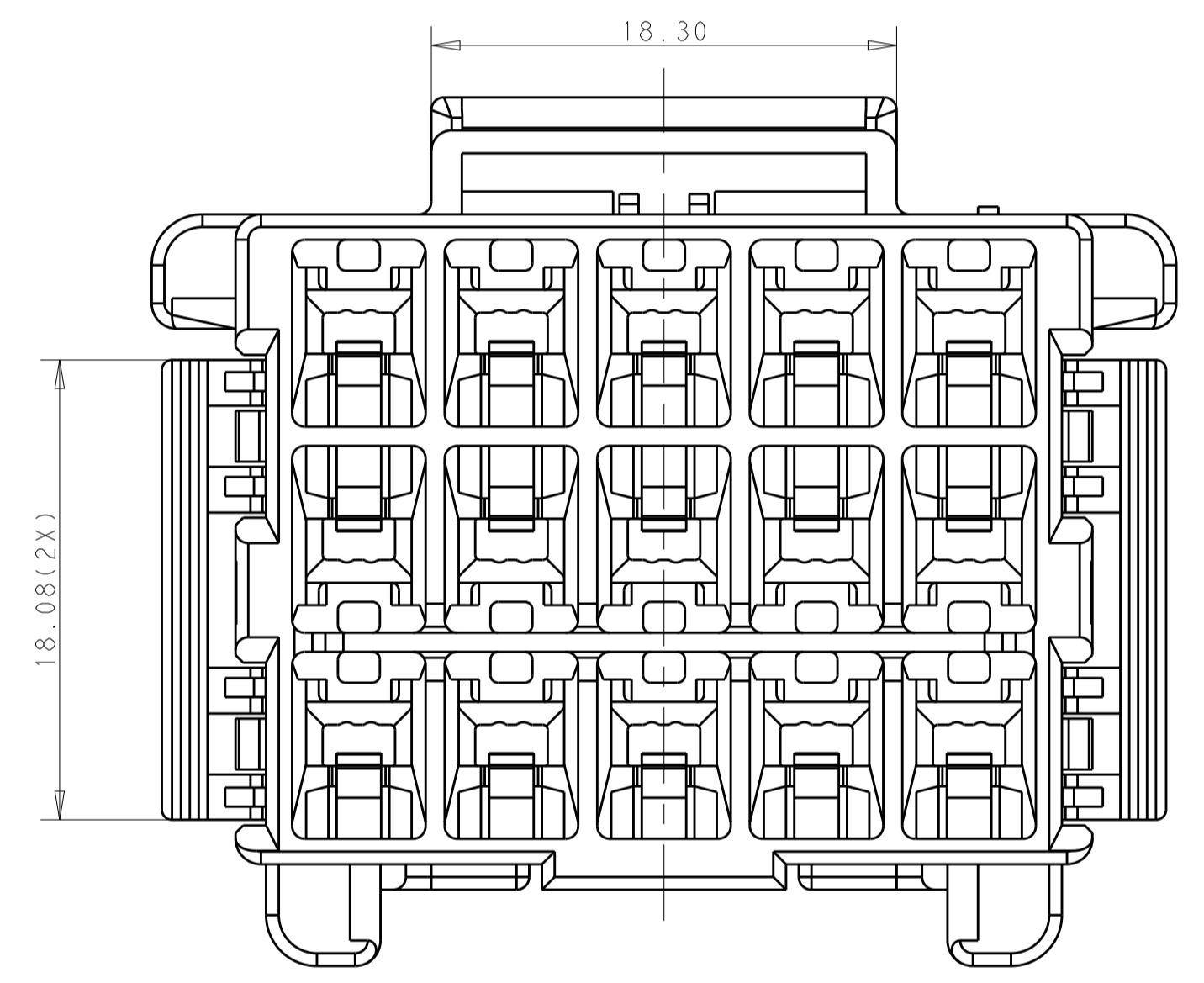
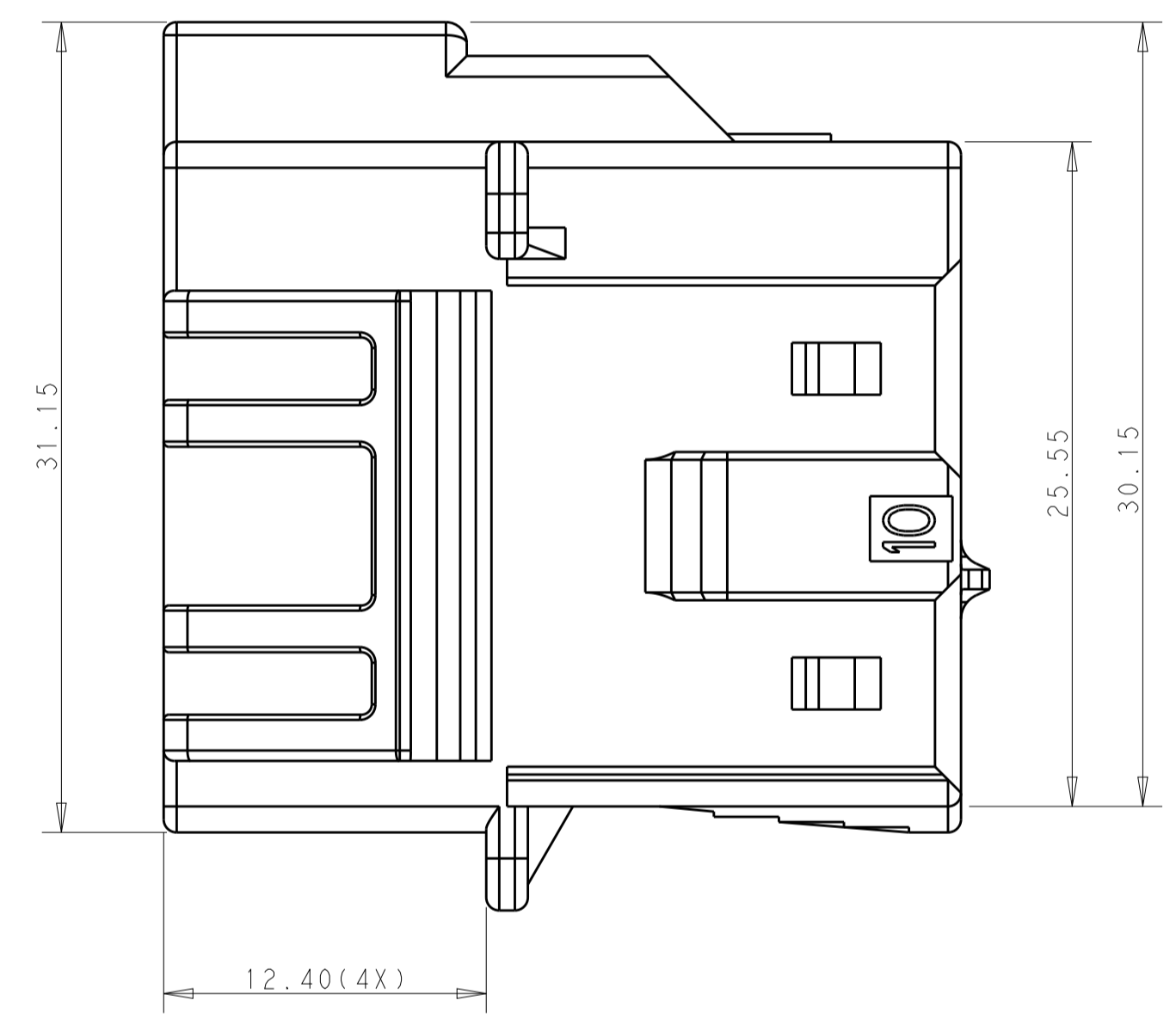
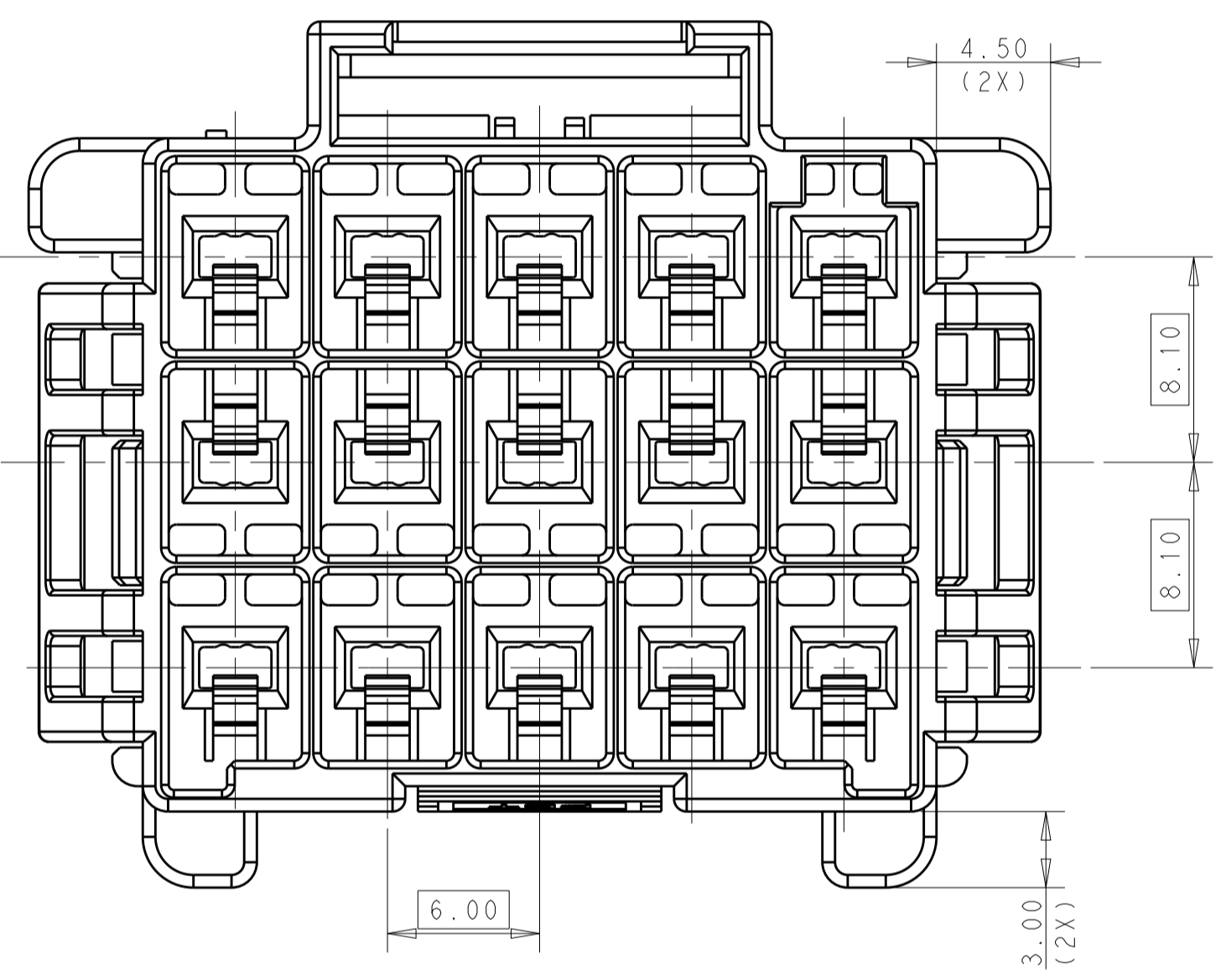


LOC		DIST		REVISIONS			
P	LTH	DESCRIPTION	DATE	DWN	APVD		
A		RELEASED DRAWING	04FEB2013	T.W	Y.H.M		
A1		ECR-13-005295	26MAR2013	T.W	Y.H.M		



RECOMMENDED PANEL OPENING DIMENSIONS FOR CAP HOUSING 3\*5 AND 3\*4 POSITIONS (TOLERANCE: ±0.15mm)

RECOMMENDED PANEL OPENING DIMENSIONS FOR CAP HOUSING 3\*3 POSITION (TOLERANCE: ±0.15mm)



- NOTE
- MATERIAL:  
LEVEL 1: PBT, STANDARD  
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: LIGHT GREY; KEY C: LIGHT GREY; KEY D: LIGHT GREY
  - MATERIAL MARK:  
LEVEL 1: PBT, LEVEL 2: HDT
  - APPLICABLE CONTACT P/N  
TAB CONTACT: 1971238/1971780/82/84/86/88-\*
  - MATING CONN. P/N  
PLUG HSG: \*-1971876-  
DOUBLE ROW LOCK PLATE: \*-1971778-\*; SINGLE ROW LOCK PLATE: \*-1971777-\*
  - PRODUCT SPEC: 108-106118
  - APPLICATION SPEC: 114-106118
  - RECOMMENDED PANEL THICKNESS: 1.0-2.0mm

1. This product has not completed validation testing.

POS	A	B	C	D	E
3*5	33.70	39.5	31.30	36.70	31.80
3*4	27.70	33.5	25.30	30.70	25.80
3*3	21.70	27.5	19.30		

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: TOMMY WU 06JUL2012  
CHK: HAPYE WU 06JUL2012  
APVD: YUHONG MAO 06JUL2012

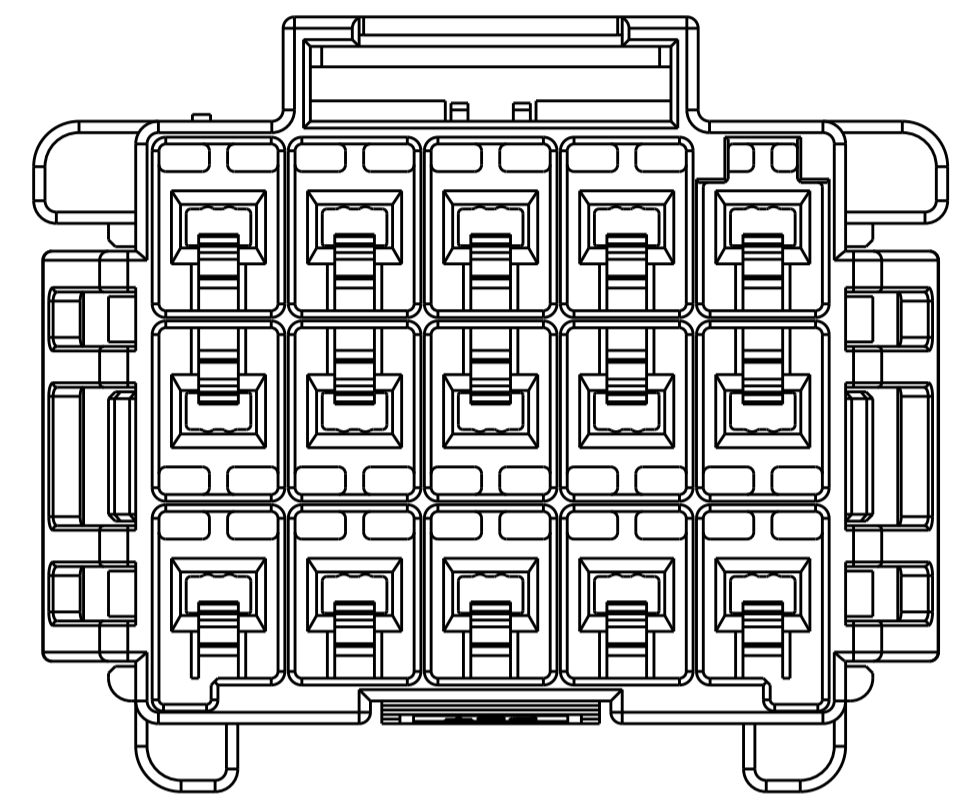
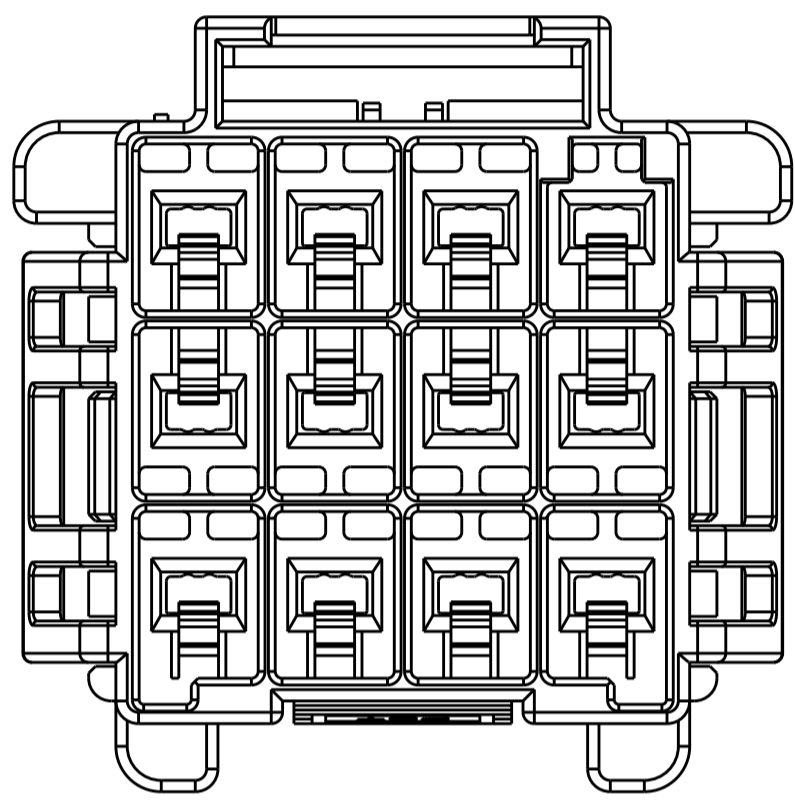
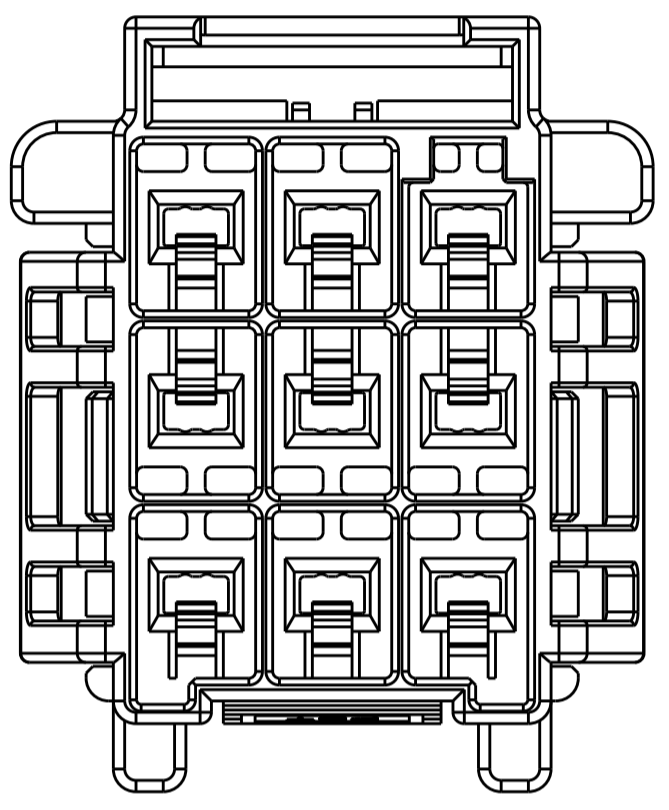
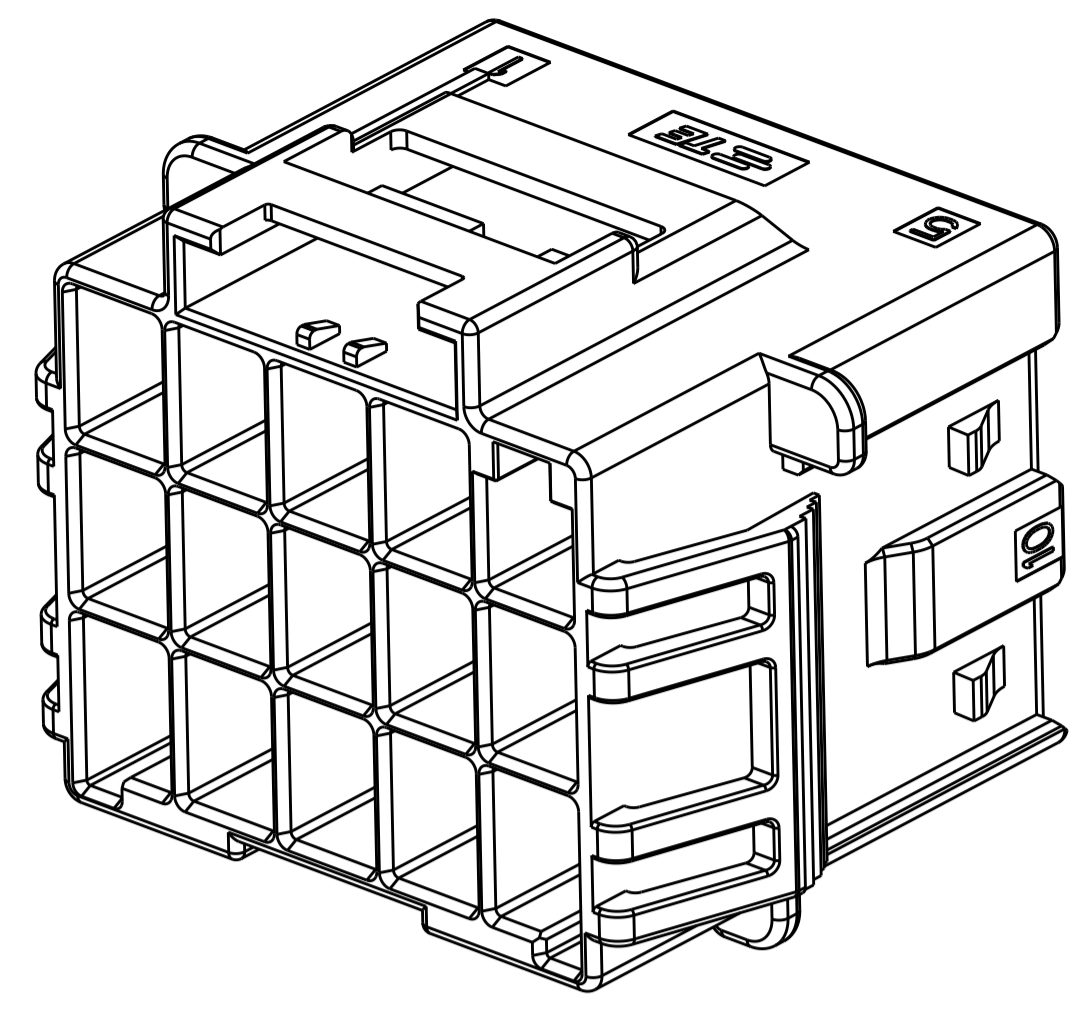
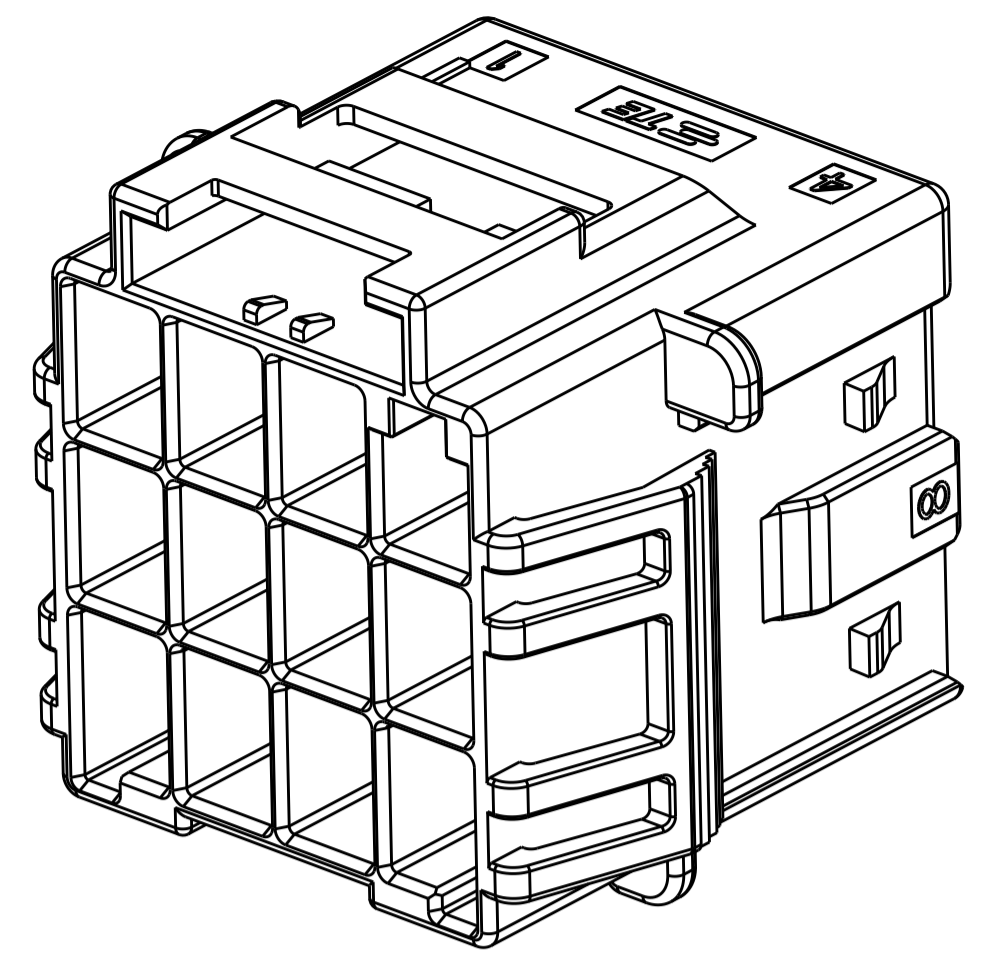
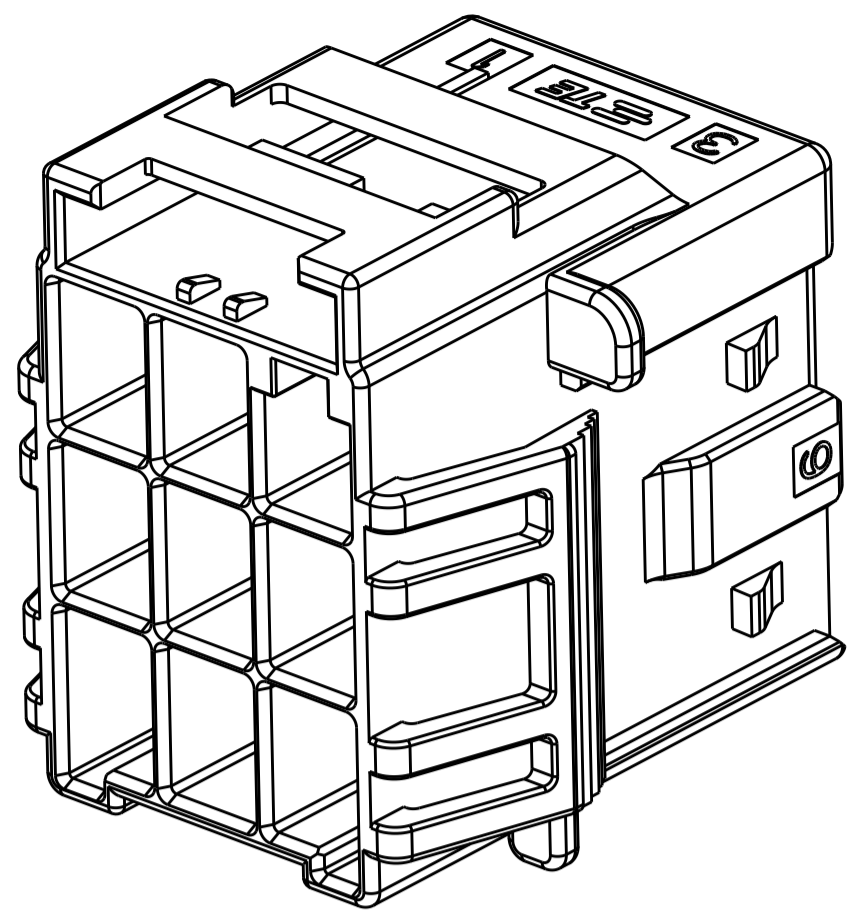
TOLERANCES UNLESS OTHERWISE SPECIFIED:  
0 PLC ±  
1 PLC ±0.35  
2 PLC ±0.25  
3 PLC ±  
4 PLC ±  
ANGLES ±

MATERIAL: FINISH:

Customer Drawing

TE Connectivity  
NAME: CAP HOUSING, PANEL MOUNT, TRIPLE ROW POWER TRIPLE LOCK  
SIZE: CAGE CODE: DRAWING NO: A100779C=1971875  
RESTRICTED TO: 1 OF 2 SHEETS

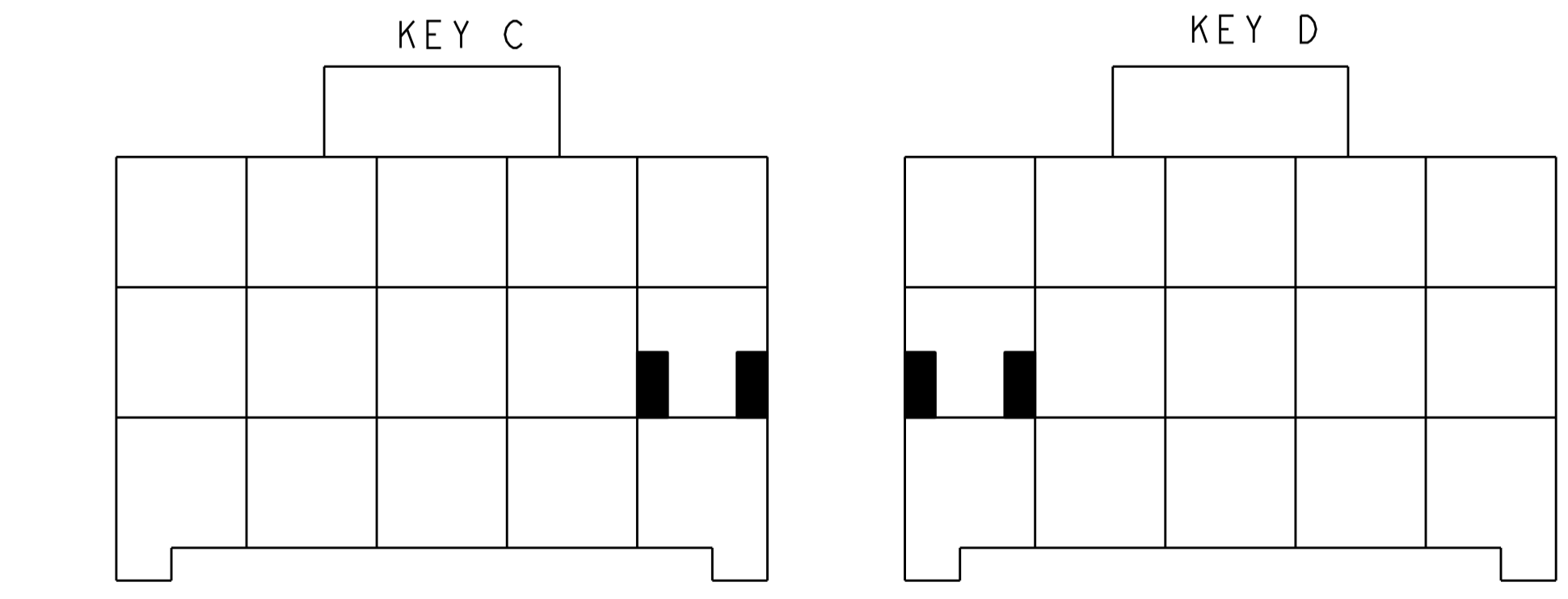
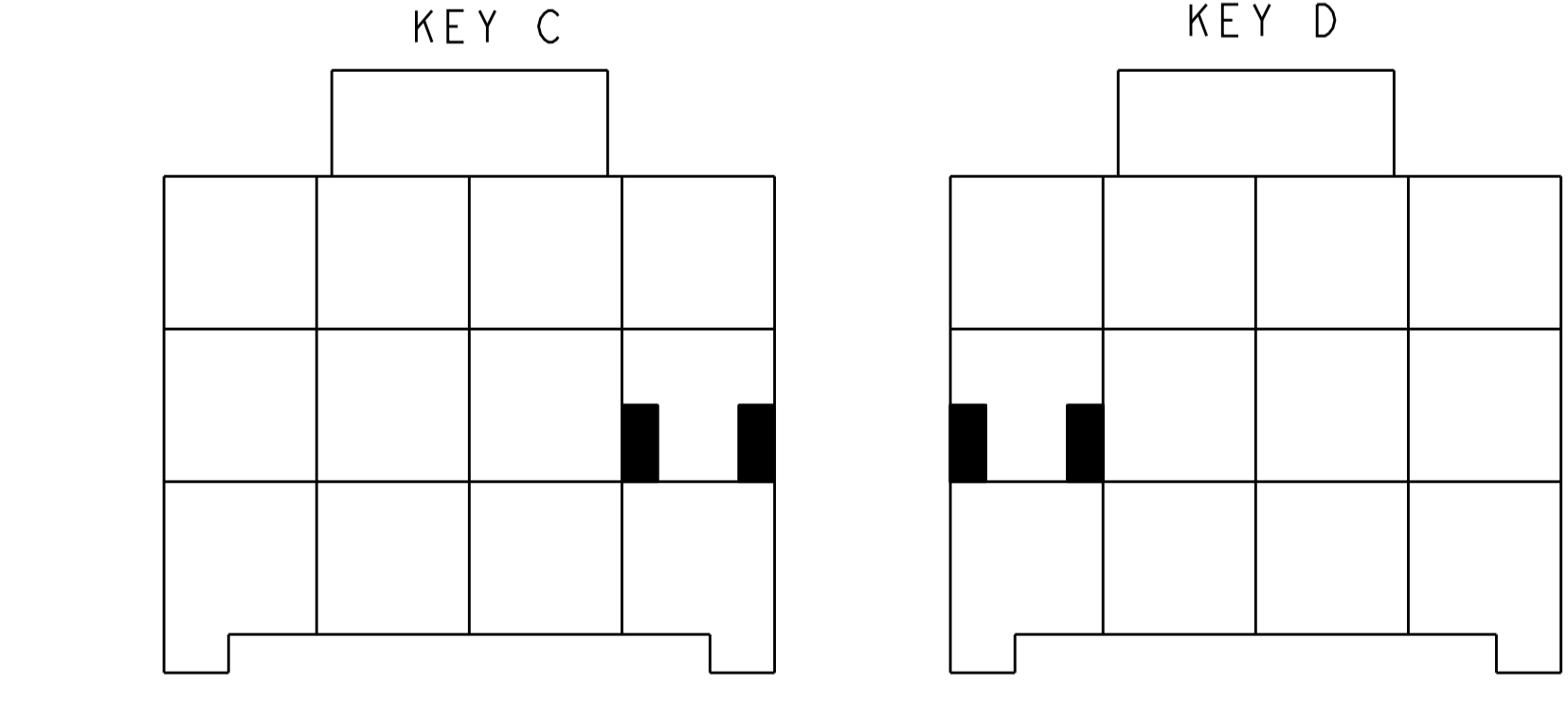
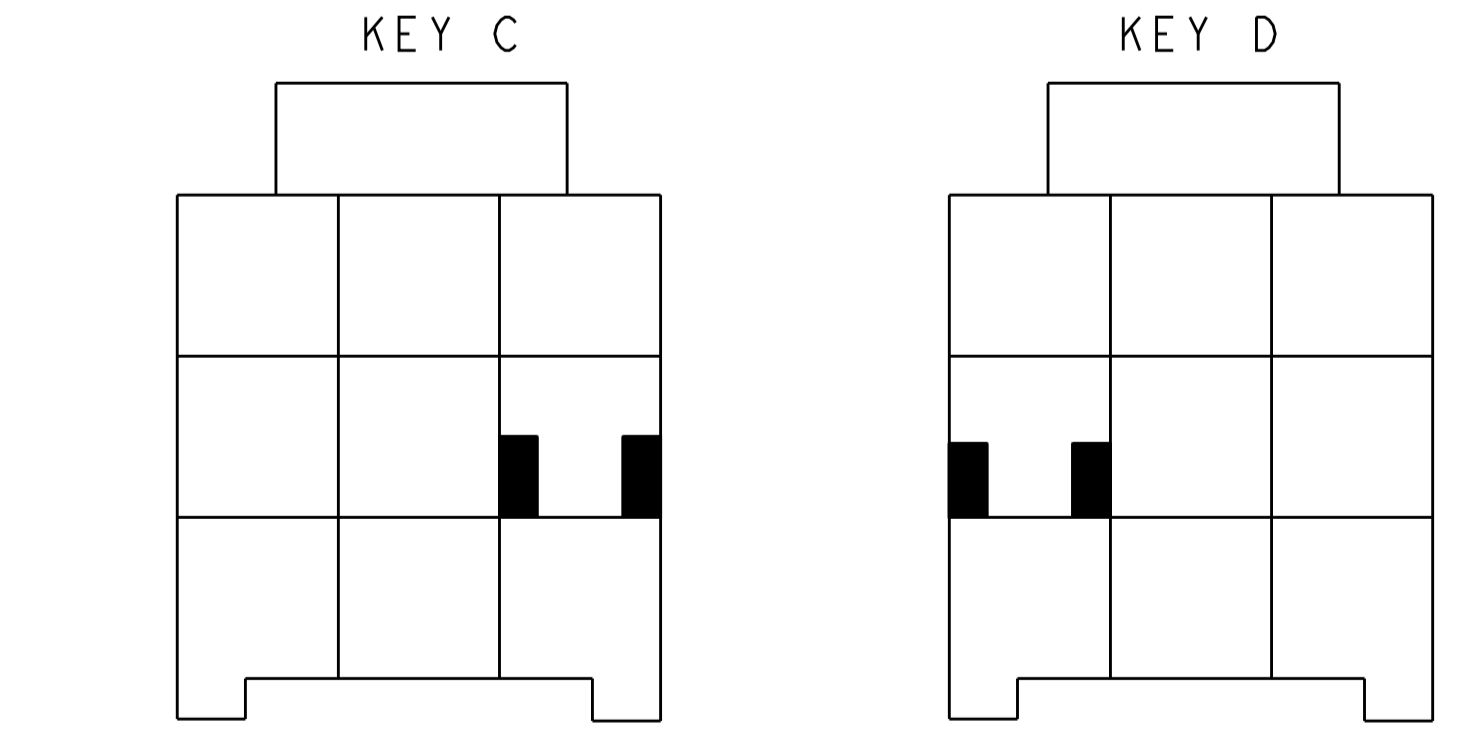
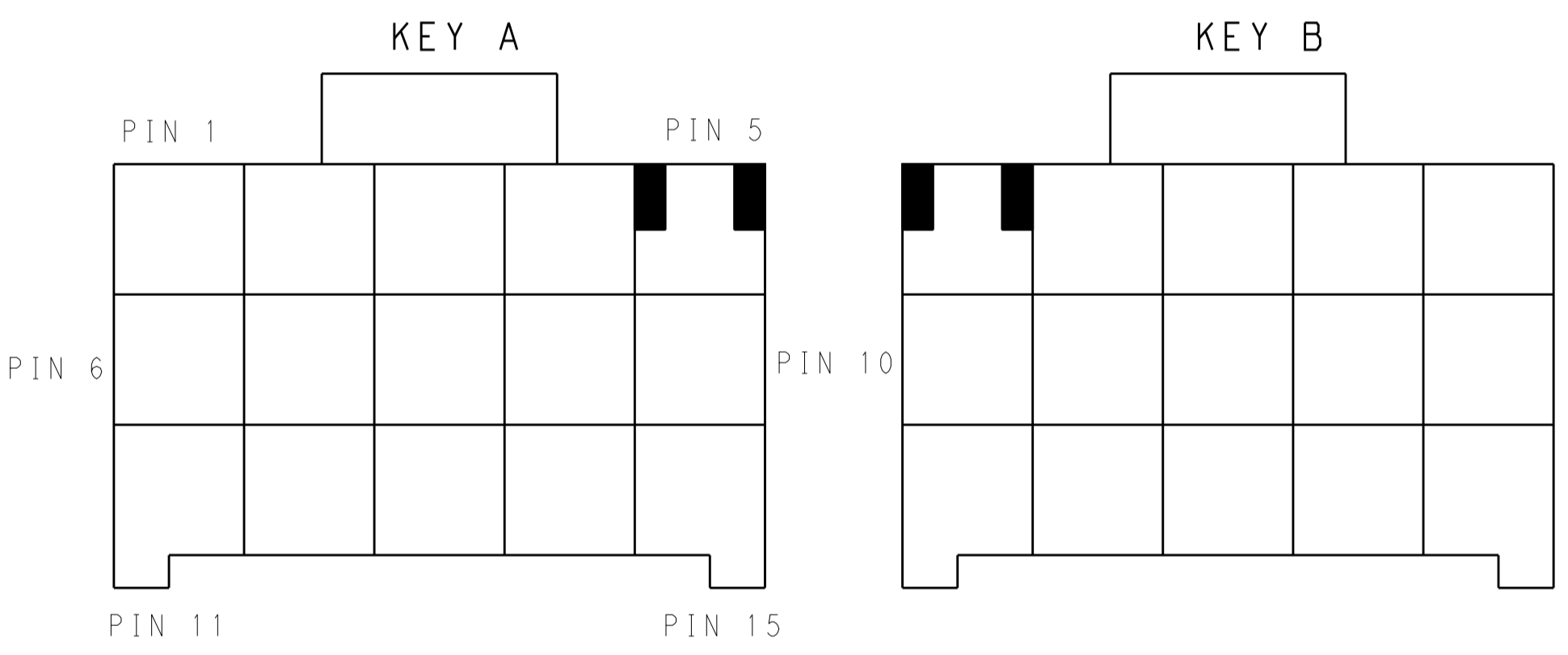
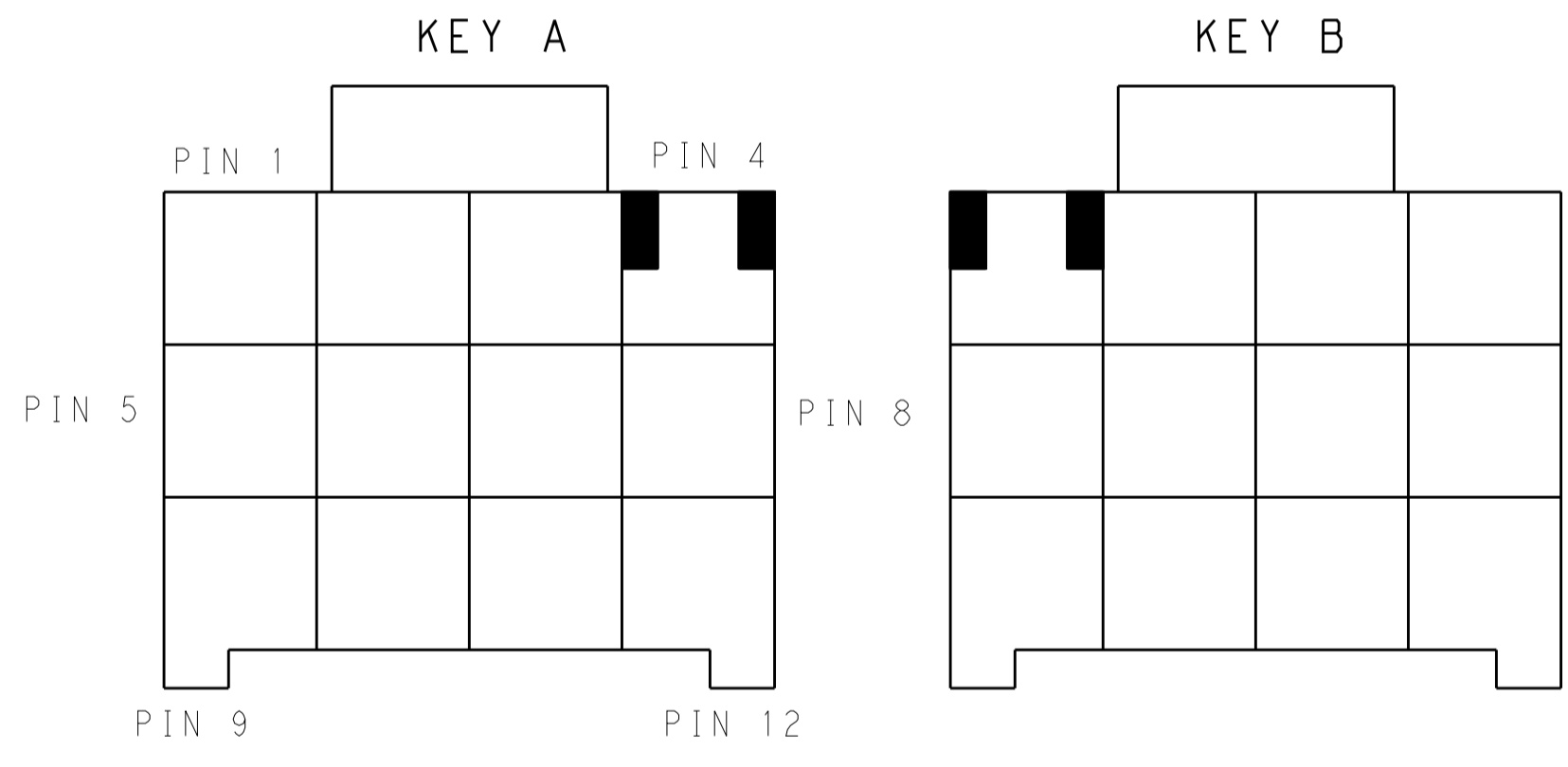
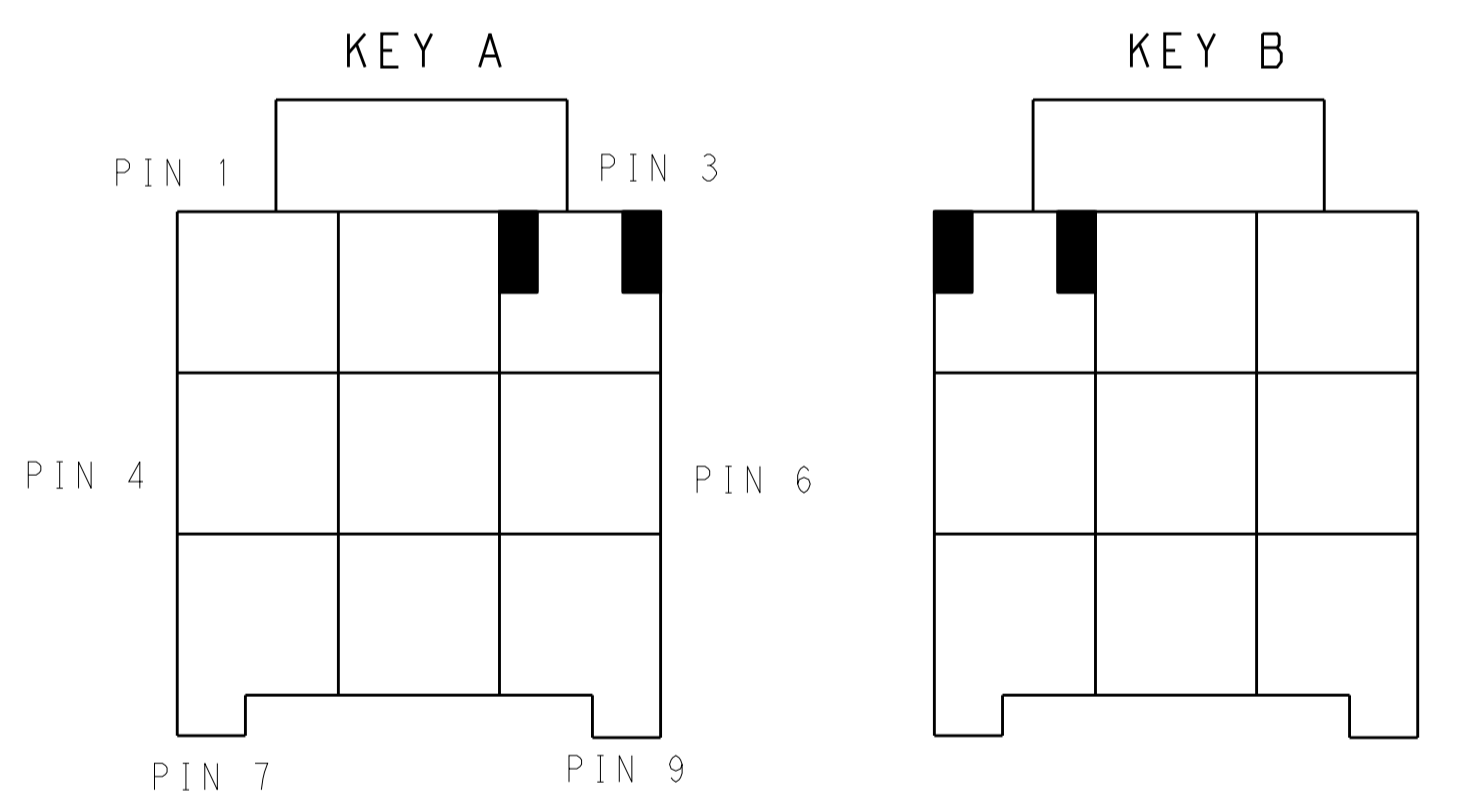
LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	OWN	APVD		
-	-	SEE SHEET 1	-	-	-		



3\*3 POSITIONS

3\*4 POSITIONS

3\*5 POSITIONS



KEYING FOR 3\*3 POS.

KEYING FOR 3\*4 POS.

KEYING FOR 3\*5 POS.

POS.	MATERIAL	KEY	P/N
3*5	LEVEL 1	KEY A	1-1971875-7
		KEY B	2-1971875-7
		KEY C	3-1971875-7
		KEY D	4-1971875-7
3*5	LEVEL 2	KEY A	5-1971875-7
		KEY B	6-1971875-7
		KEY C	7-1971875-7
		KEY D	8-1971875-7
3*4	LEVEL 1	KEY A	1-1971875-4
		KEY B	2-1971875-4
		KEY C	3-1971875-4
		KEY D	4-1971875-4
3*4	LEVEL 2	KEY A	5-1971875-4
		KEY B	6-1971875-4
		KEY C	7-1971875-4
		KEY D	8-1971875-4
3*3	LEVEL 1	KEY A	1-1971875-3
		KEY B	2-1971875-3
		KEY C	3-1971875-3
		KEY D	4-1971875-3
3*3	LEVEL 2	KEY A	5-1971875-3
		KEY B	6-1971875-3
		KEY C	7-1971875-3
		KEY D	8-1971875-3

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN	06 JUL 2012
mm	0 PLC ±	CHK	TOMMY_WU
	1 PLC ±0.35		06 JUL 2012
	2 PLC ±0.25	CHK	HAPYE_WU
	3 PLC ±	APVD	YUHONG_MAO
	4 PLC ±		06 JUL 2012
	ANGLES ±	PRODUCT SPEC	
MATERIAL	FINISH	APPLICATION SPEC	
		114-106118	
		WEIGHT	

Customer Drawing

**STE** TE Connectivity

NAME: CAP HOUSING, PANEL MOUNT, TRIPLE ROW POWER TRIPLE LOCK

SIZE: A1 CAGE CODE: 100779 DRAWING NO: 1971875

RESTRICTED TO: SCALE: SHEET 2 OF 2 REV: A1