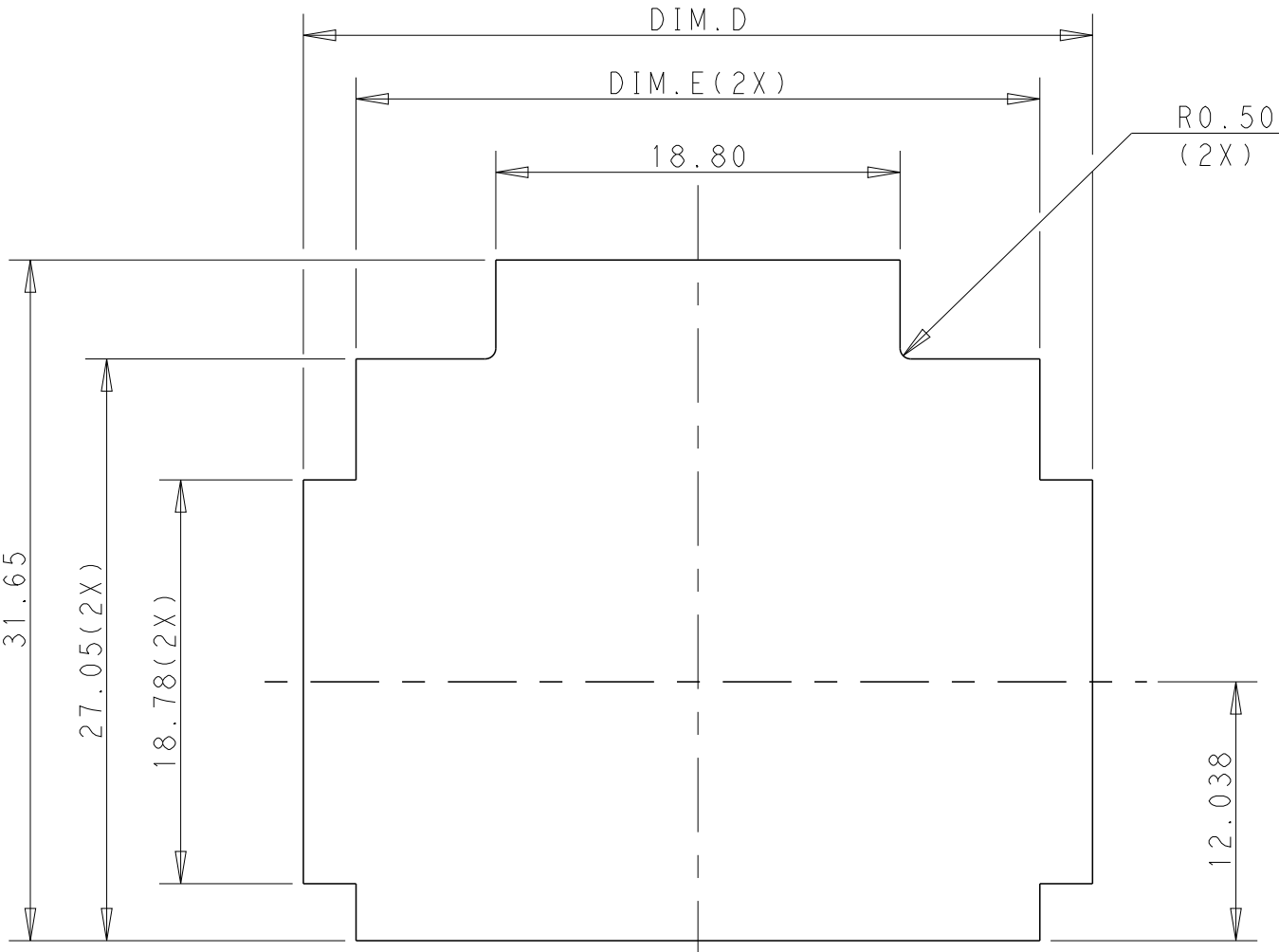
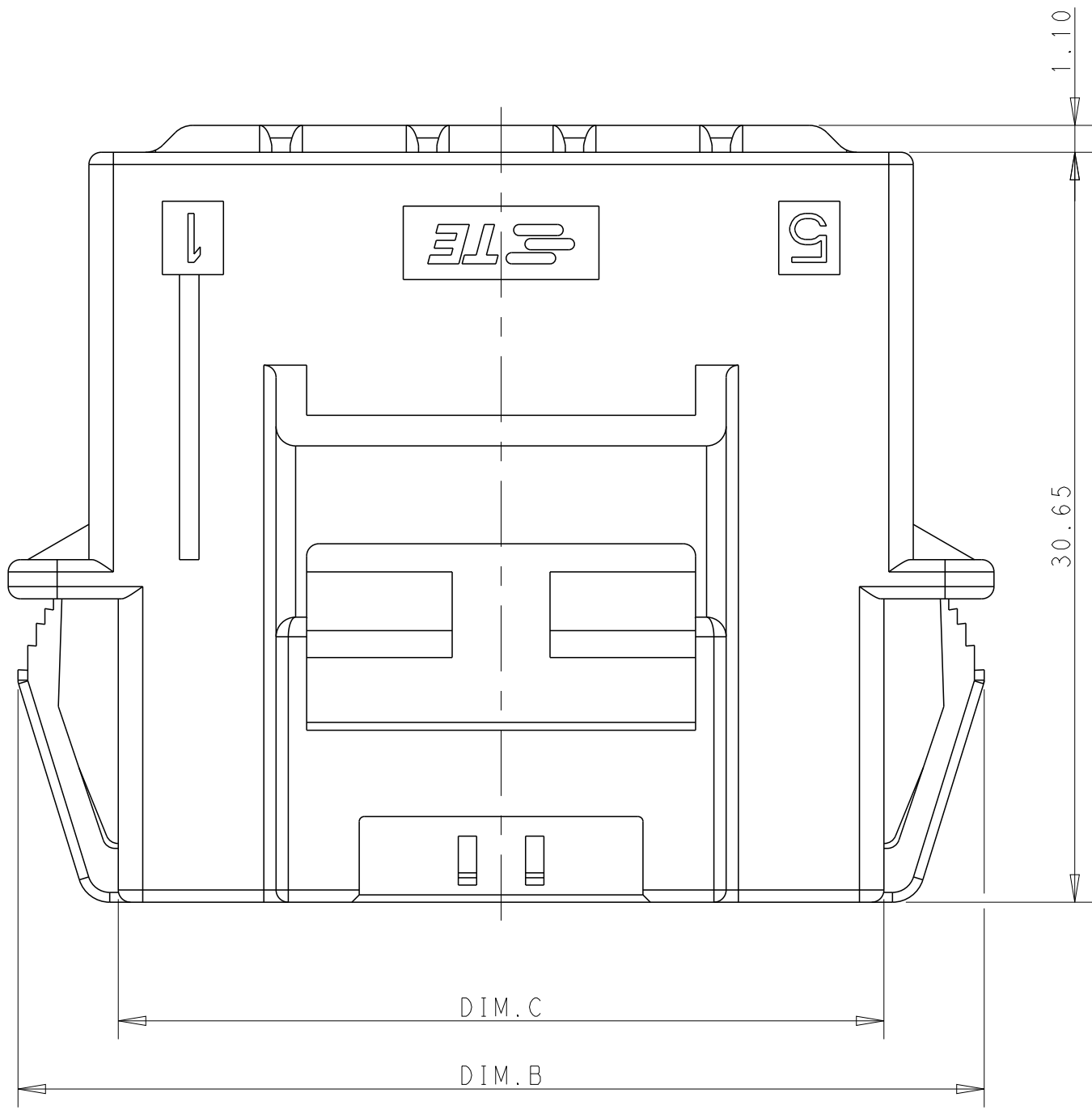
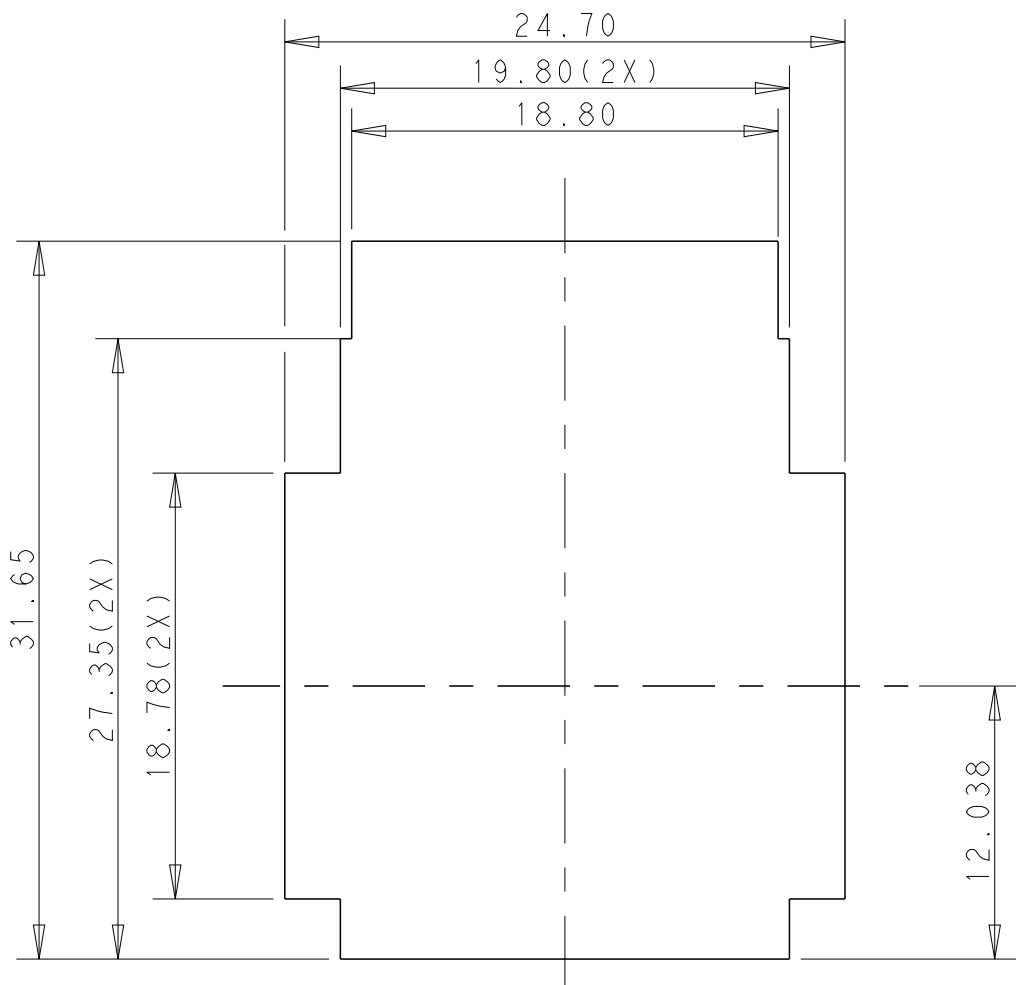


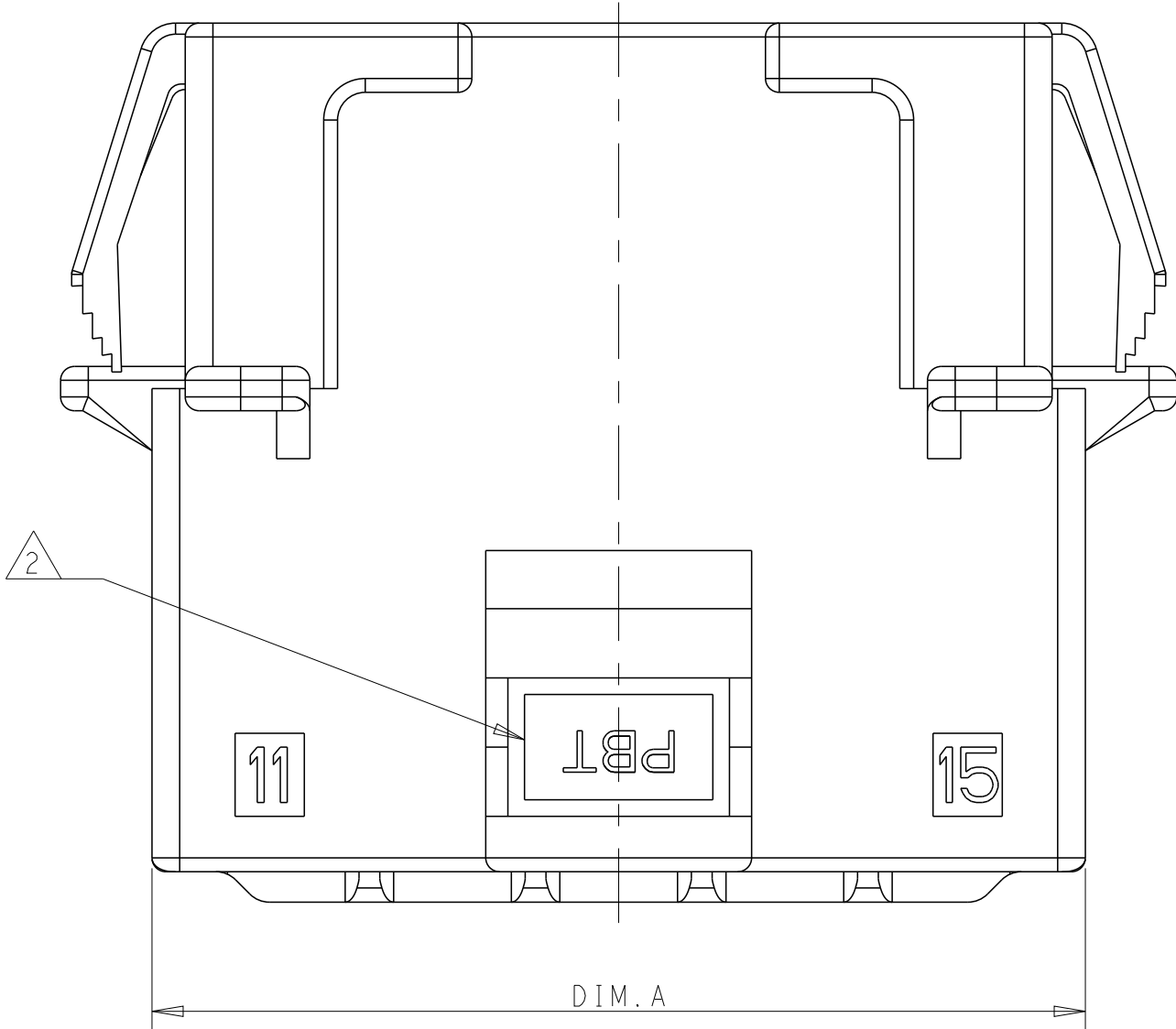
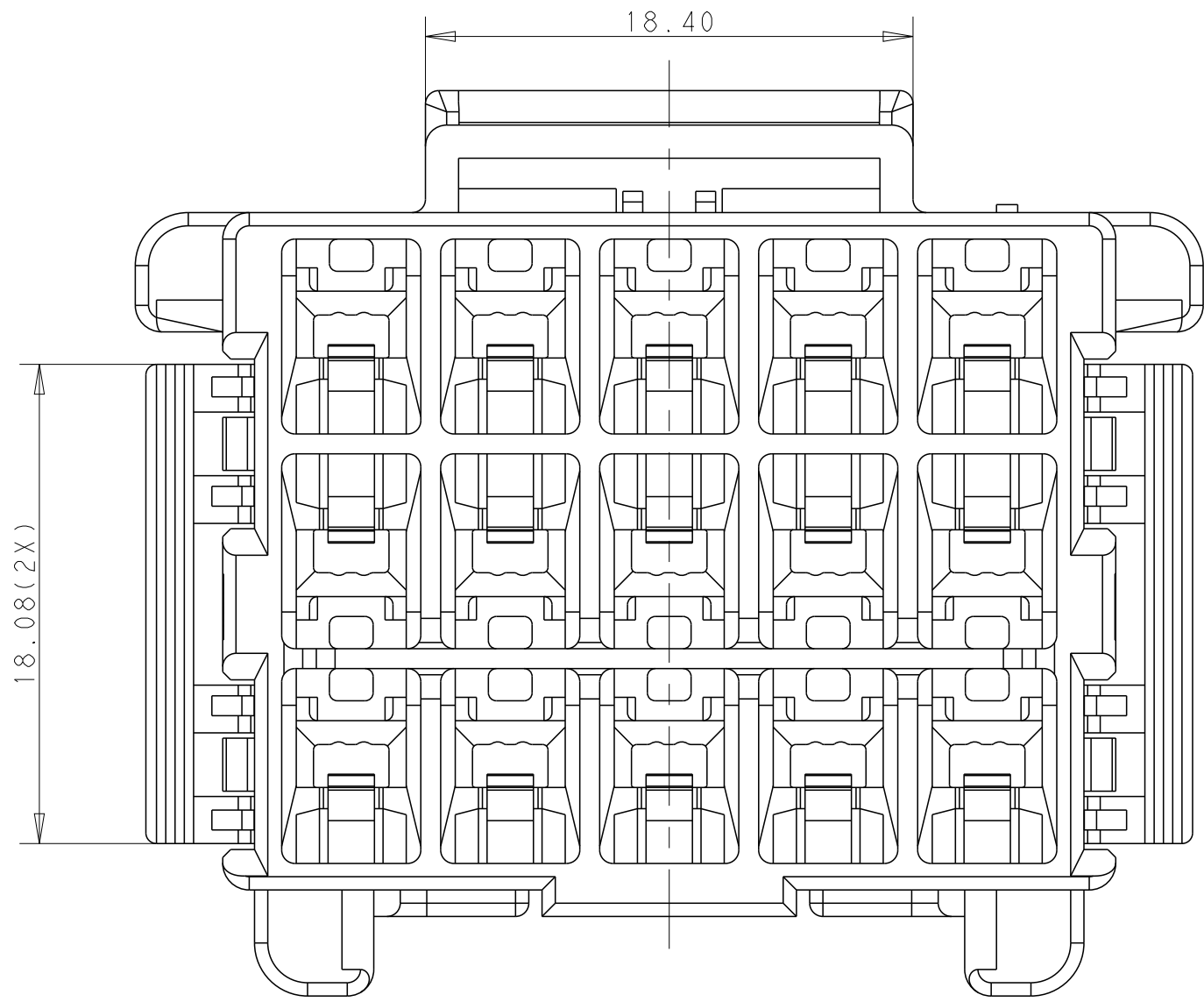
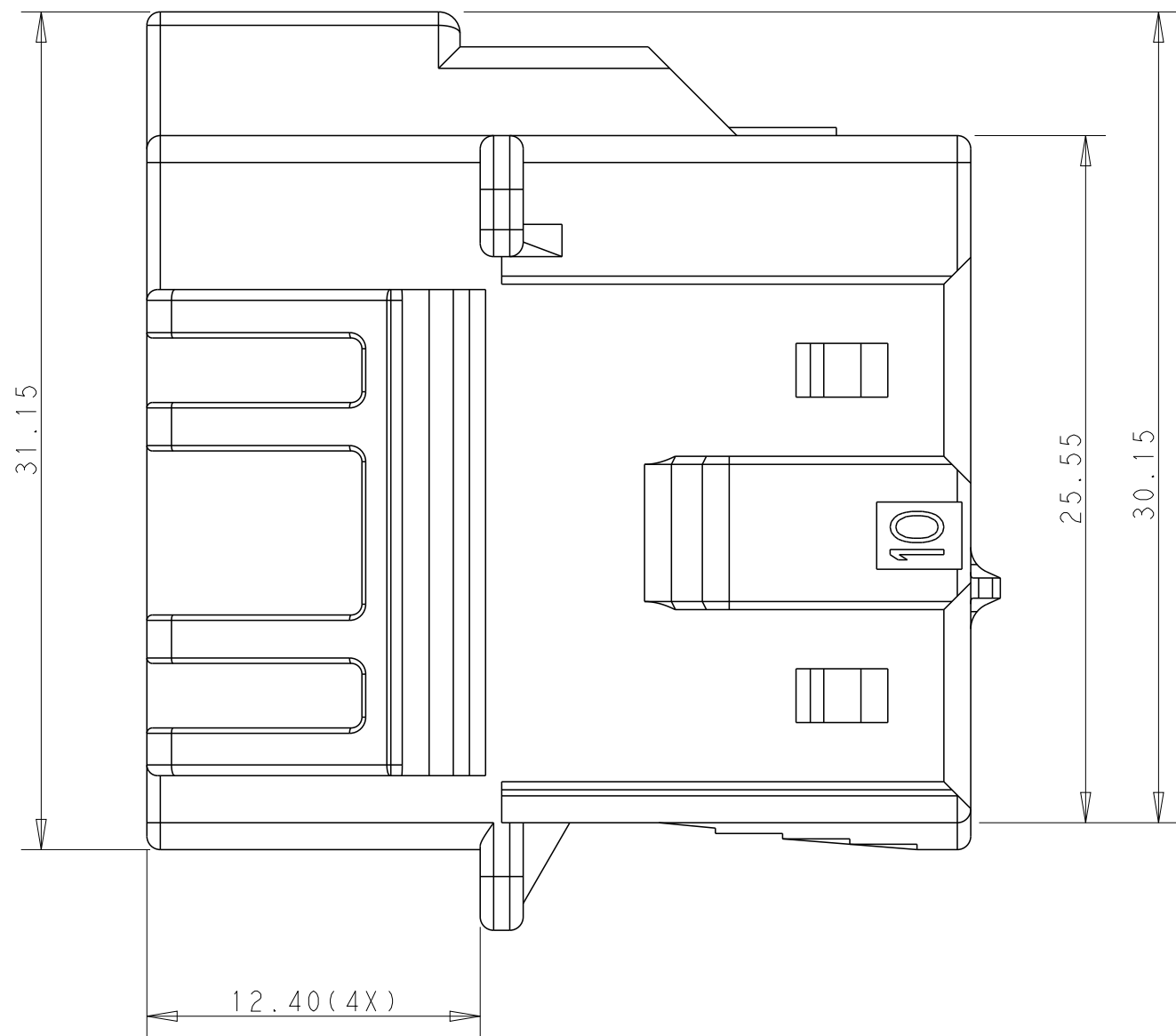
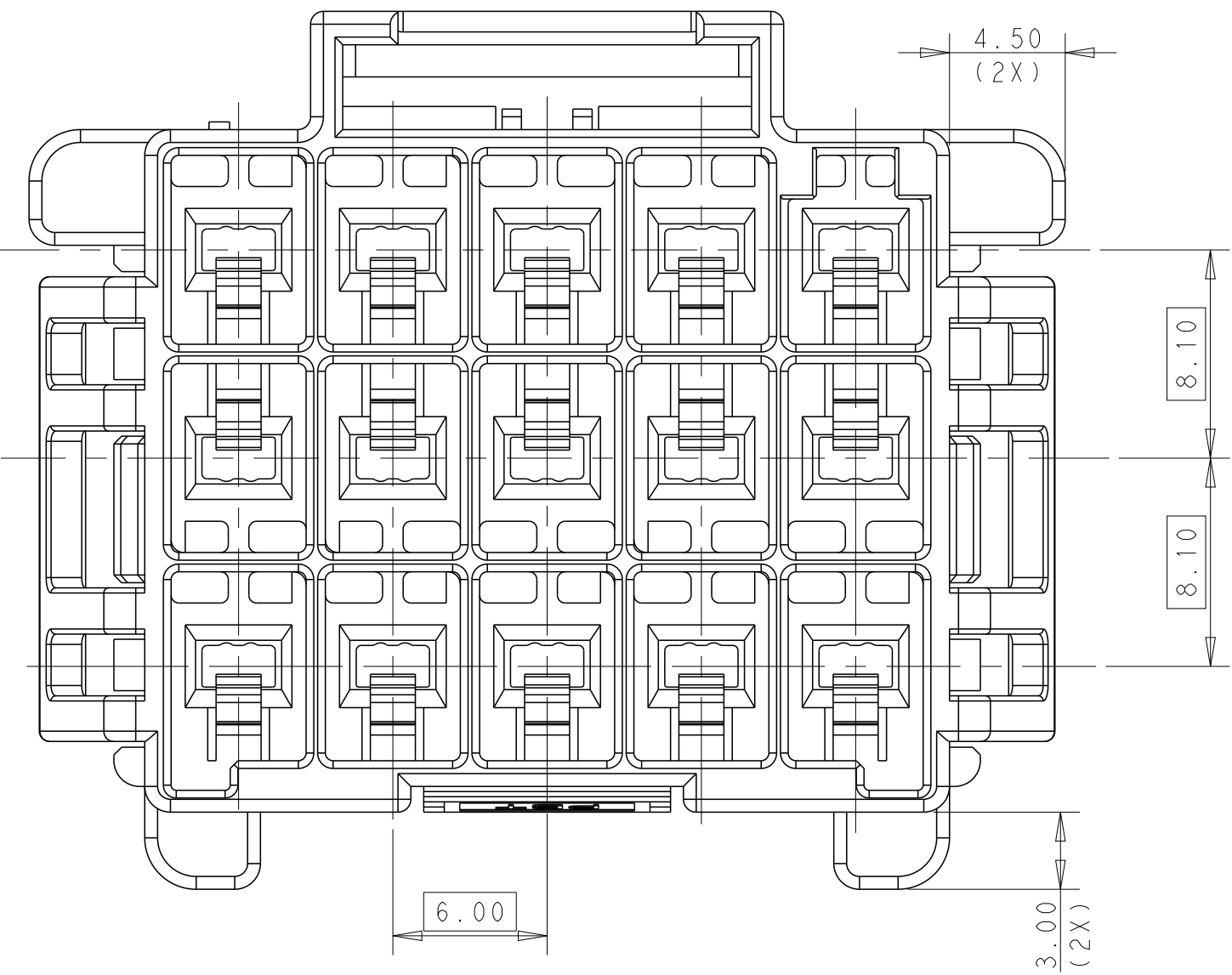
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	REVISED PER ECR-16-003314	16JUL2016	BW	GJ



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



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



- 1 MATERIAL:
LEVEL 1:PBT, STANDARD TEMPERATURE 105°C
KEY A:NATURAL; KEY B:VIOLET; 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
- 2 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:*-1971876-*,
TPA DOUBLE ROW:*-1971778-*,SINGLE ROW:*-1971777-*
- 5 RECOMMENDED PANEL THICKNESS:1.0-2.0mm
- 6 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.

DIMENSIONS:

mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.35
1 PLC ±0.25
2 PLC ±0.25
3 PLC ±0.25
4 PLC ±0.25
ANGLES ±0.5
FINISH -

MATERIAL

1

DWN TOMMY WU 06JUL2012
CHK HAPYE WU 06JUL2012
APVD YUHONG MAO 06JUL2012

PRODUCT SPEC

108-106118

APPLICATION SPEC

114-106118

WEIGHT -

Customer Drawing

SCALE -

SHEET 1 OF 2

REV C

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

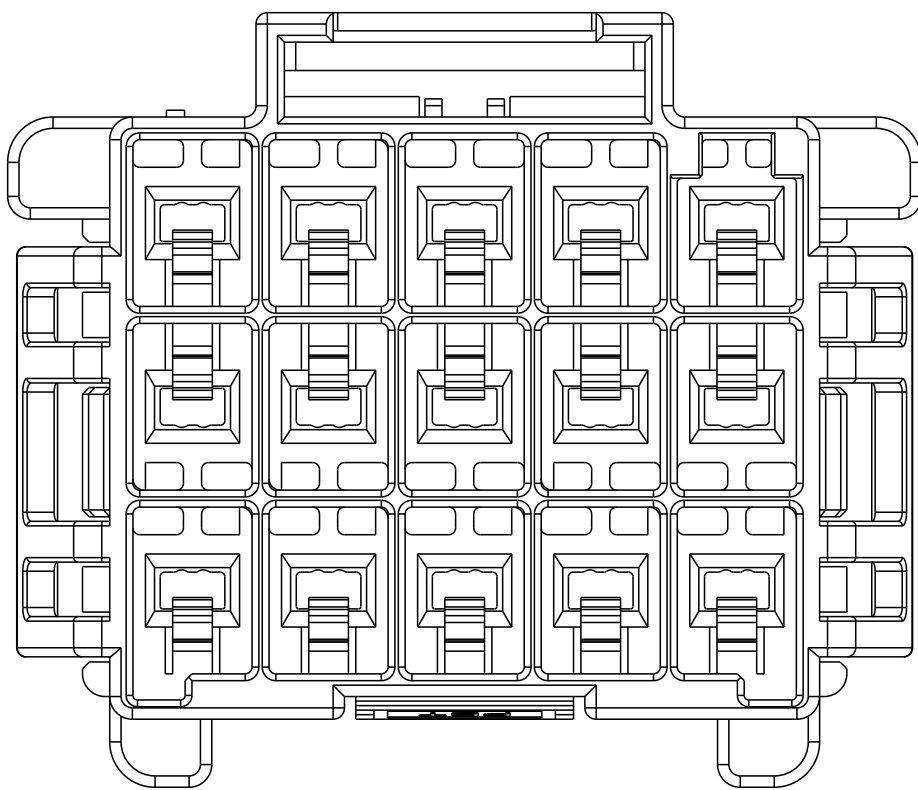
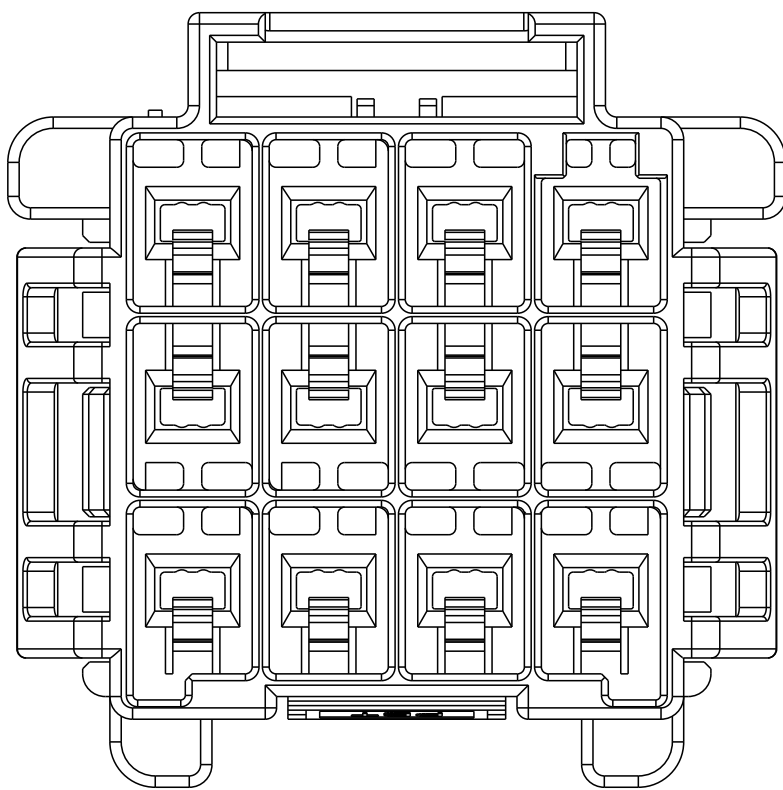
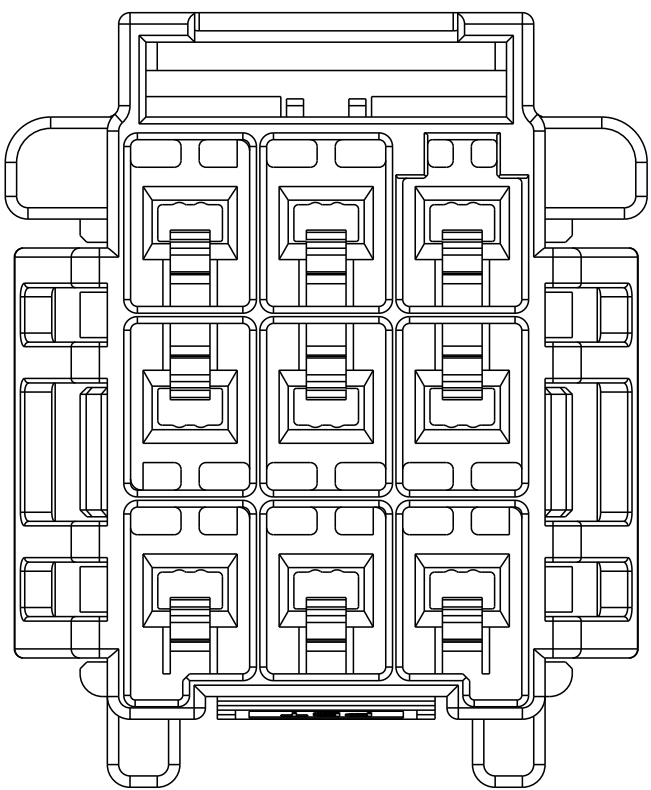
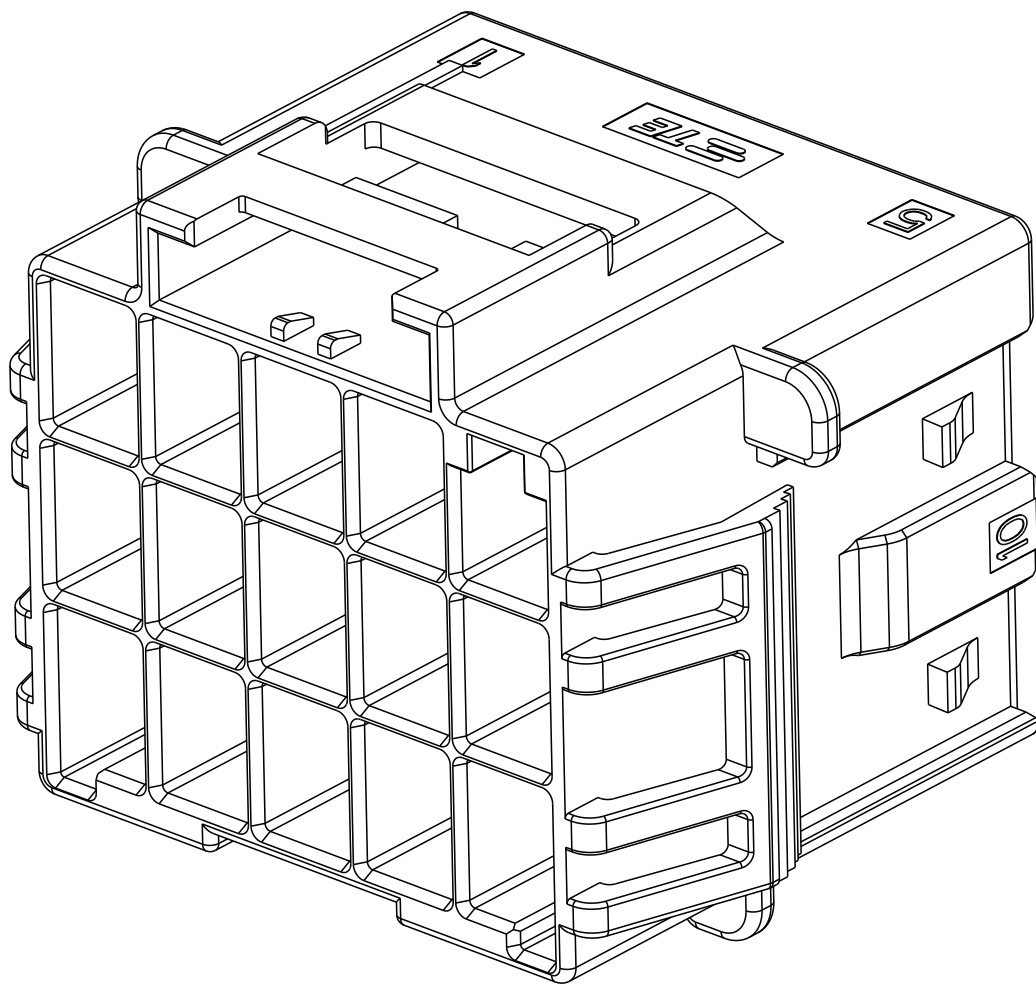
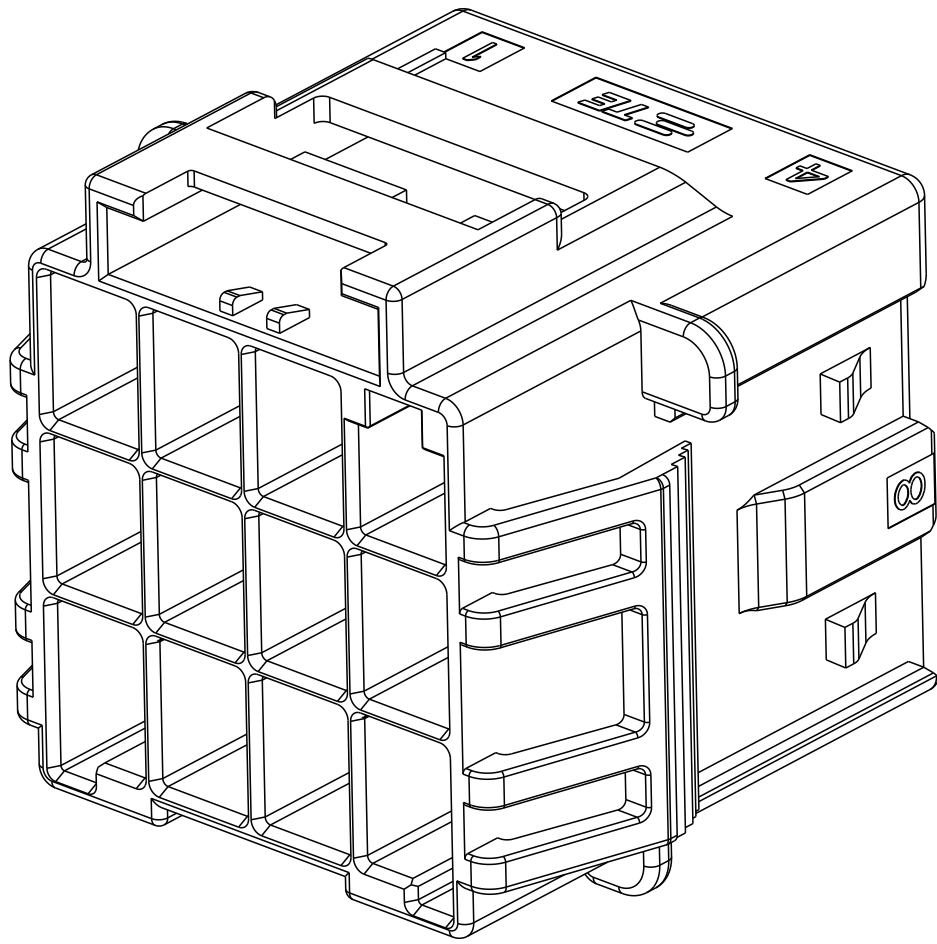
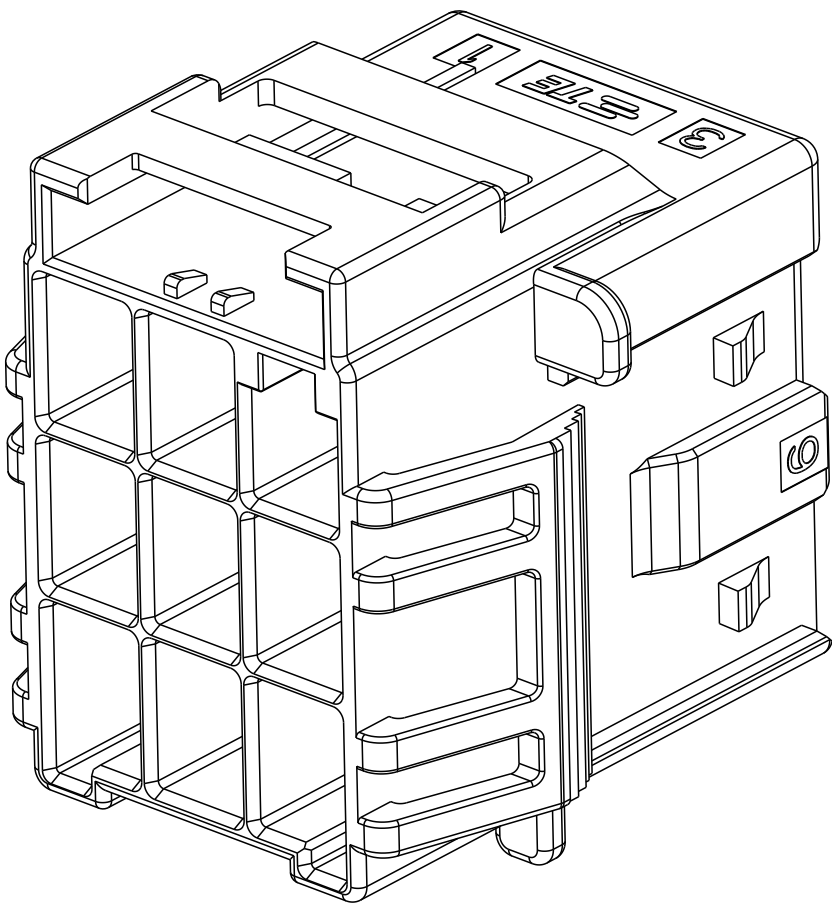
SIZE CAGE CODE DRAWING NO
A100779C=1971875

RESTRICTED TO -

TE Connectivity

TE

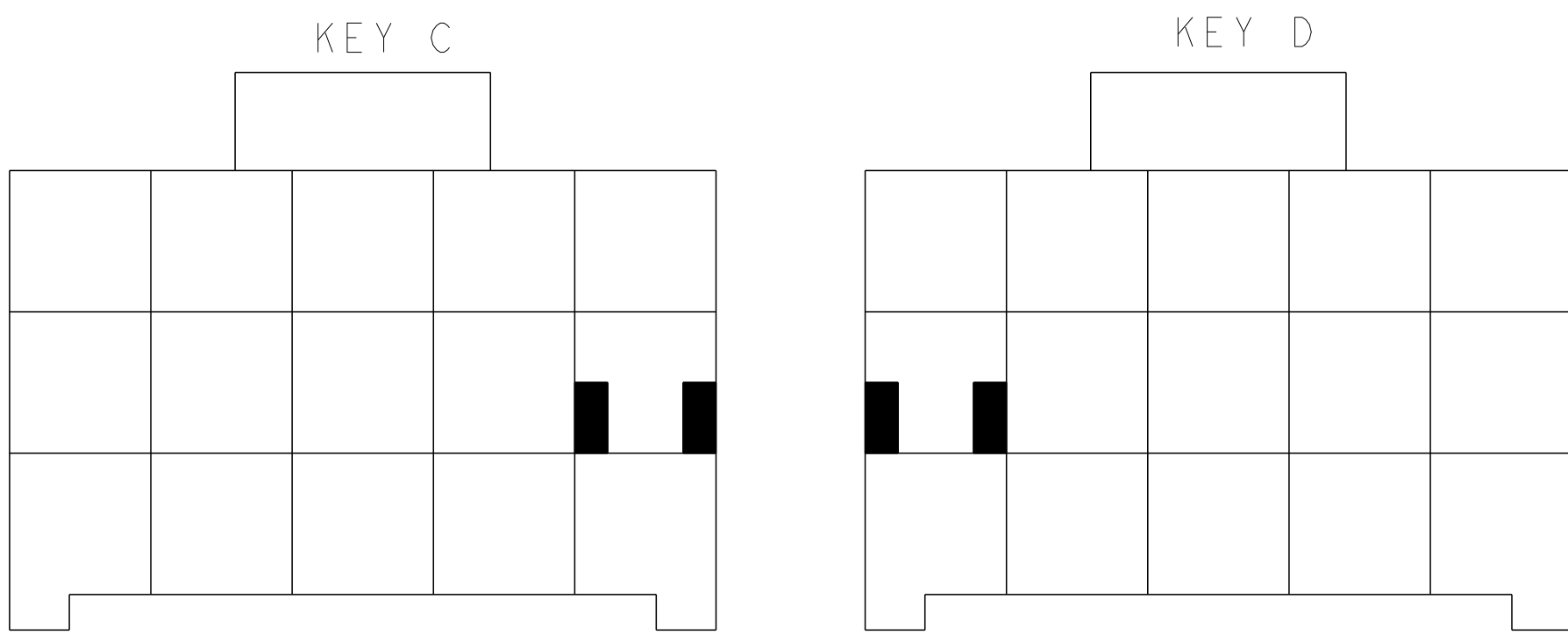
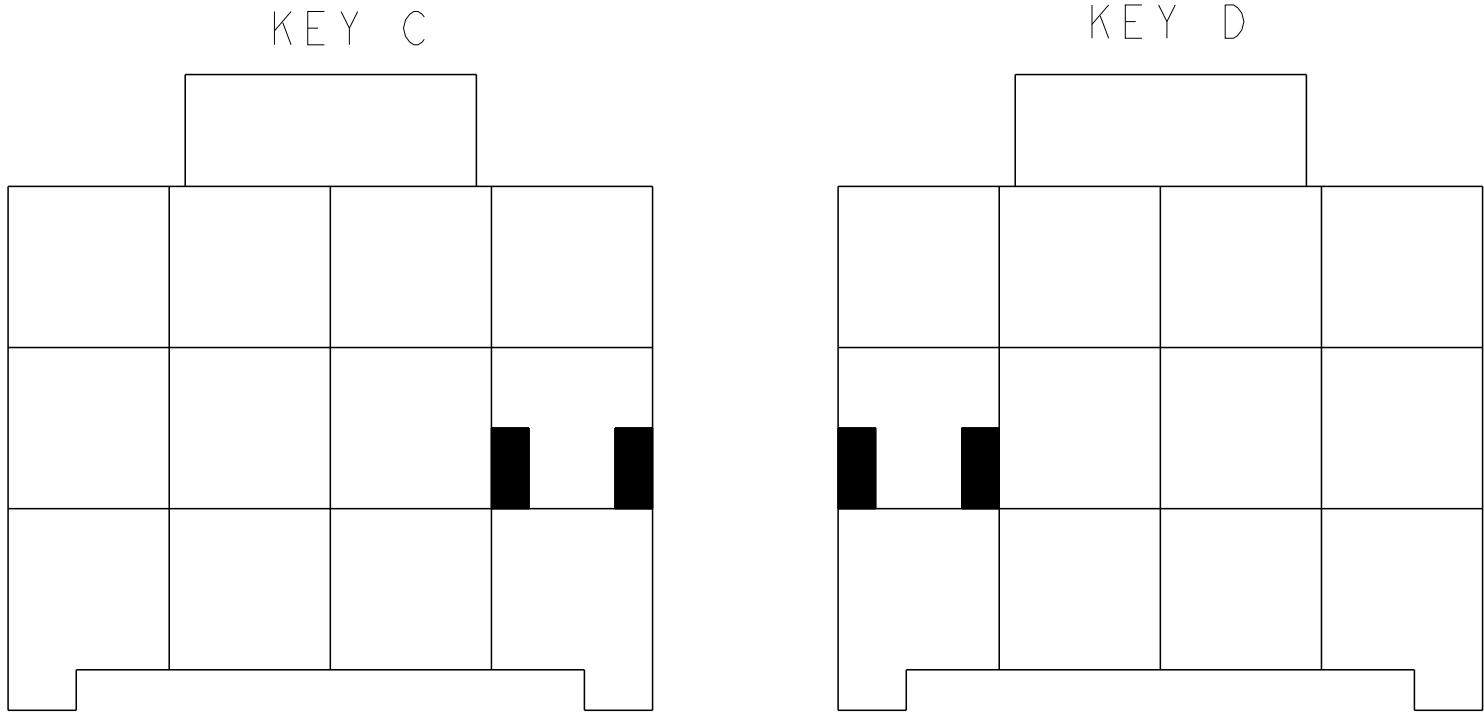
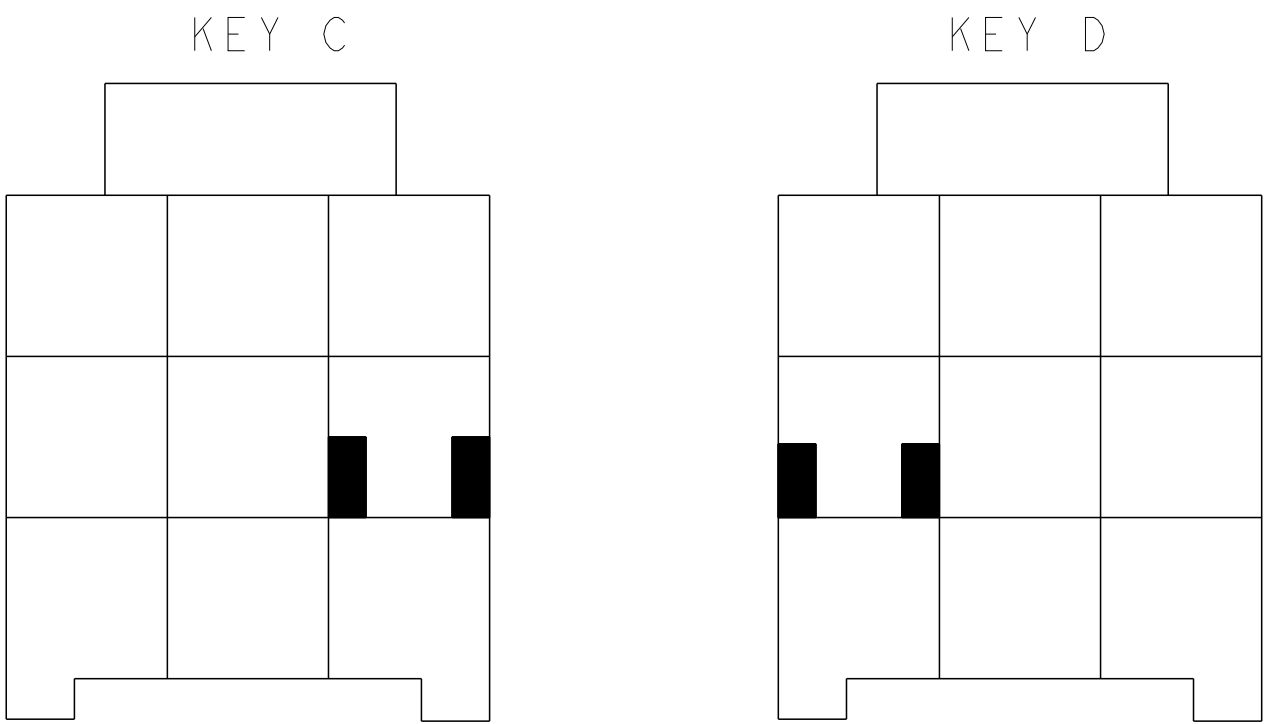
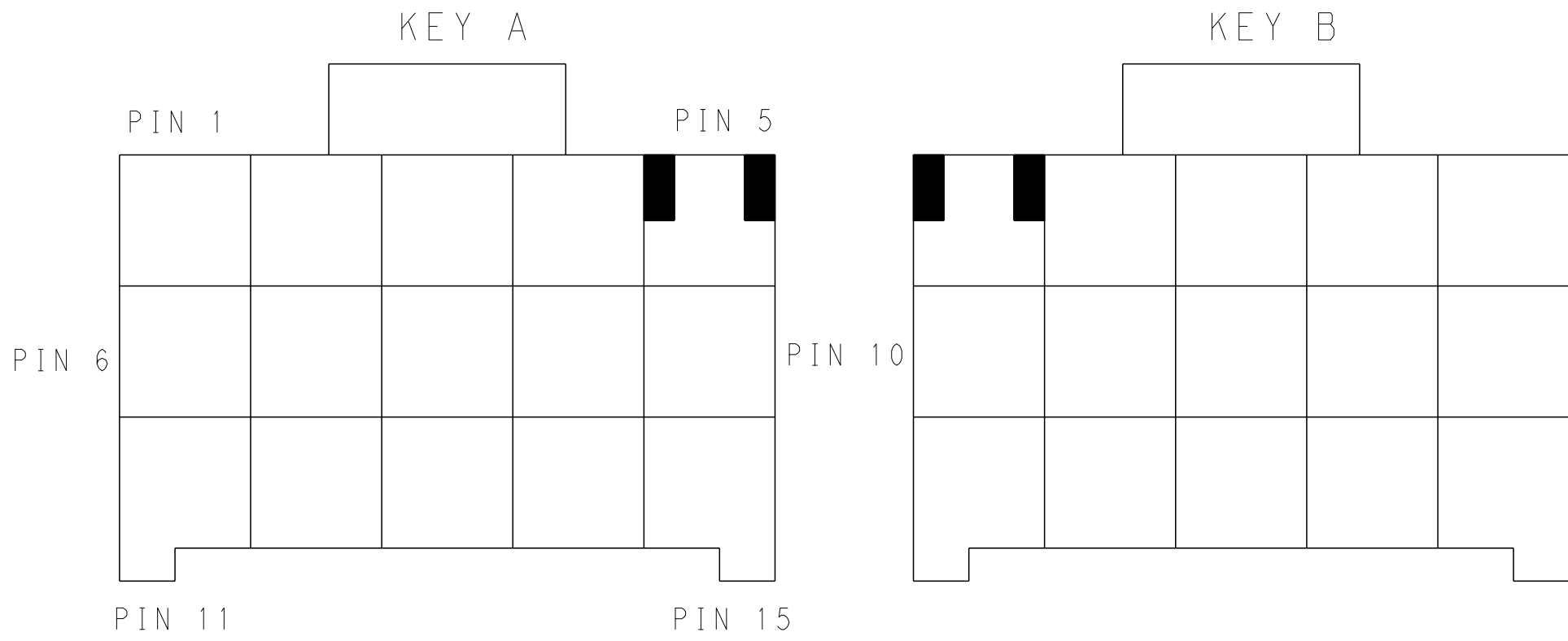
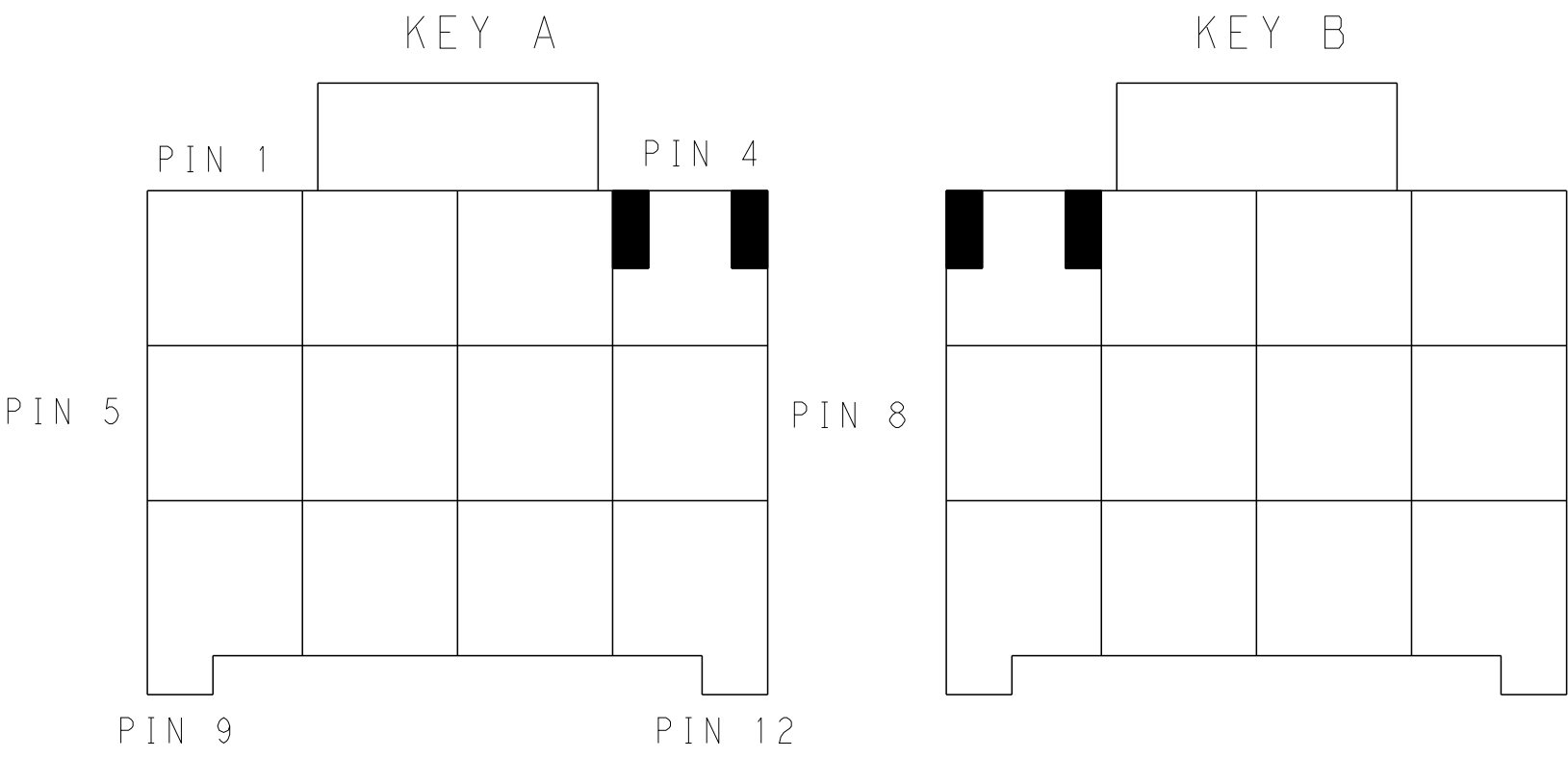
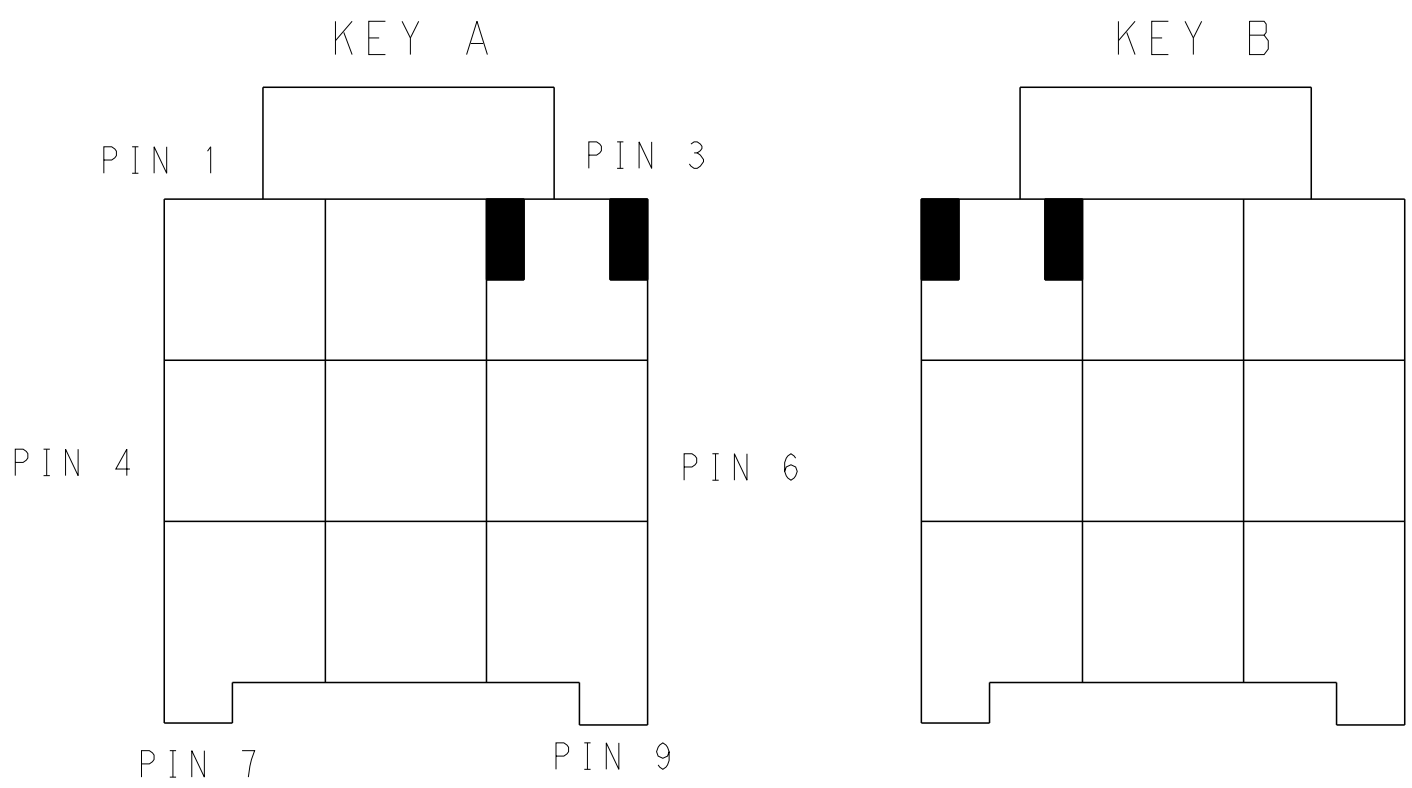
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-



3*3 POSITIONS

3*4 POSITIONS

3*5 POSITIONS



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

KEYING FOR 3*3 POS.

KEYING FOR 3*4 POS.

KEYING FOR 3*5 POS.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN TOMMY.WU 06JUL2012
CHK HAPYE.WU 06JUL2012
APVD YUHONG.MAO 06JUL2012

DIMENSIONS:

mm

0 PLC ±0.35
1 PLC ±0.25
2 PLC ±0.25
3 PLC ±0.25
4 PLC ±0.25
ANGLES ±0.25
FINISH -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC 108-106118
APPLICATION SPEC 114-106118
WEIGHT -

MATERIAL

Customer Drawing

TE Connectivity

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

SIZE CAGE CODE DRAWING NO. A100779C=1971875

RESTRICTED TO -

SCALE -

SHEET 2 OF 2

REV C

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[2-1971875-3](#)