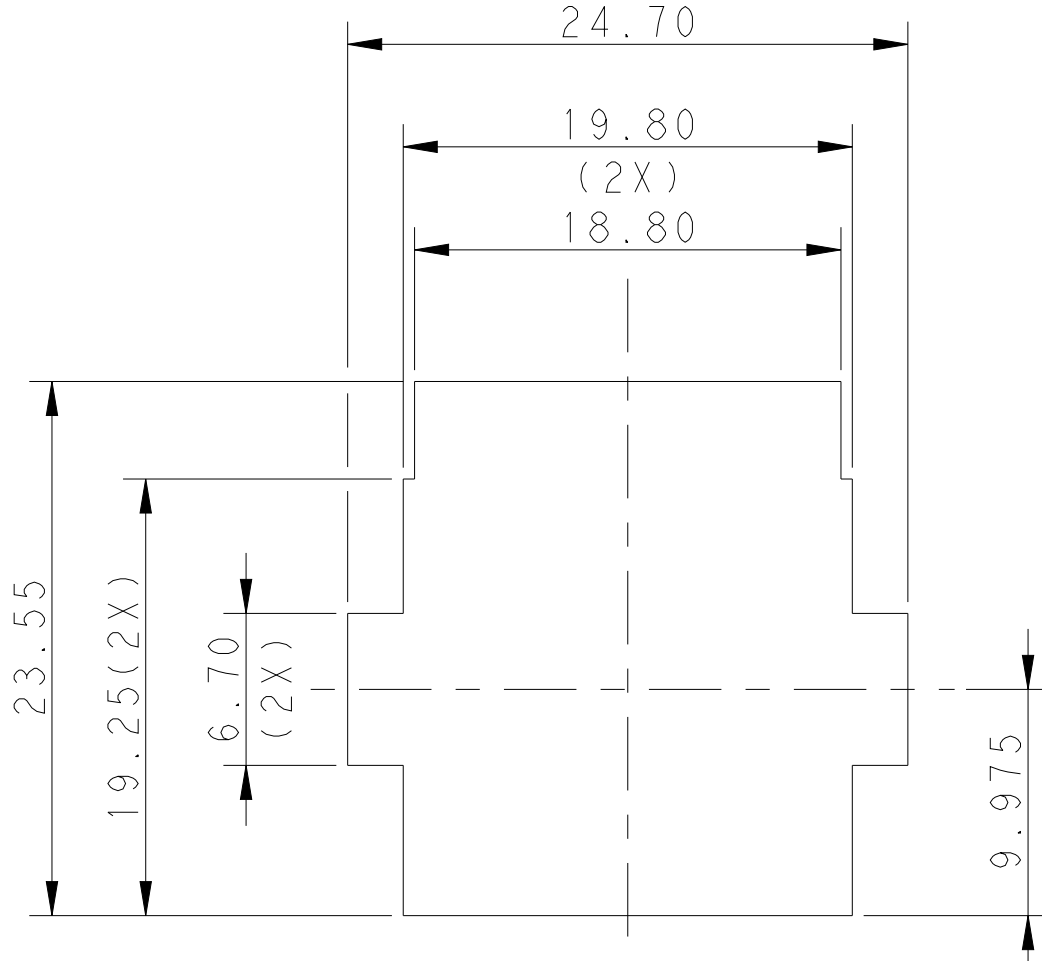
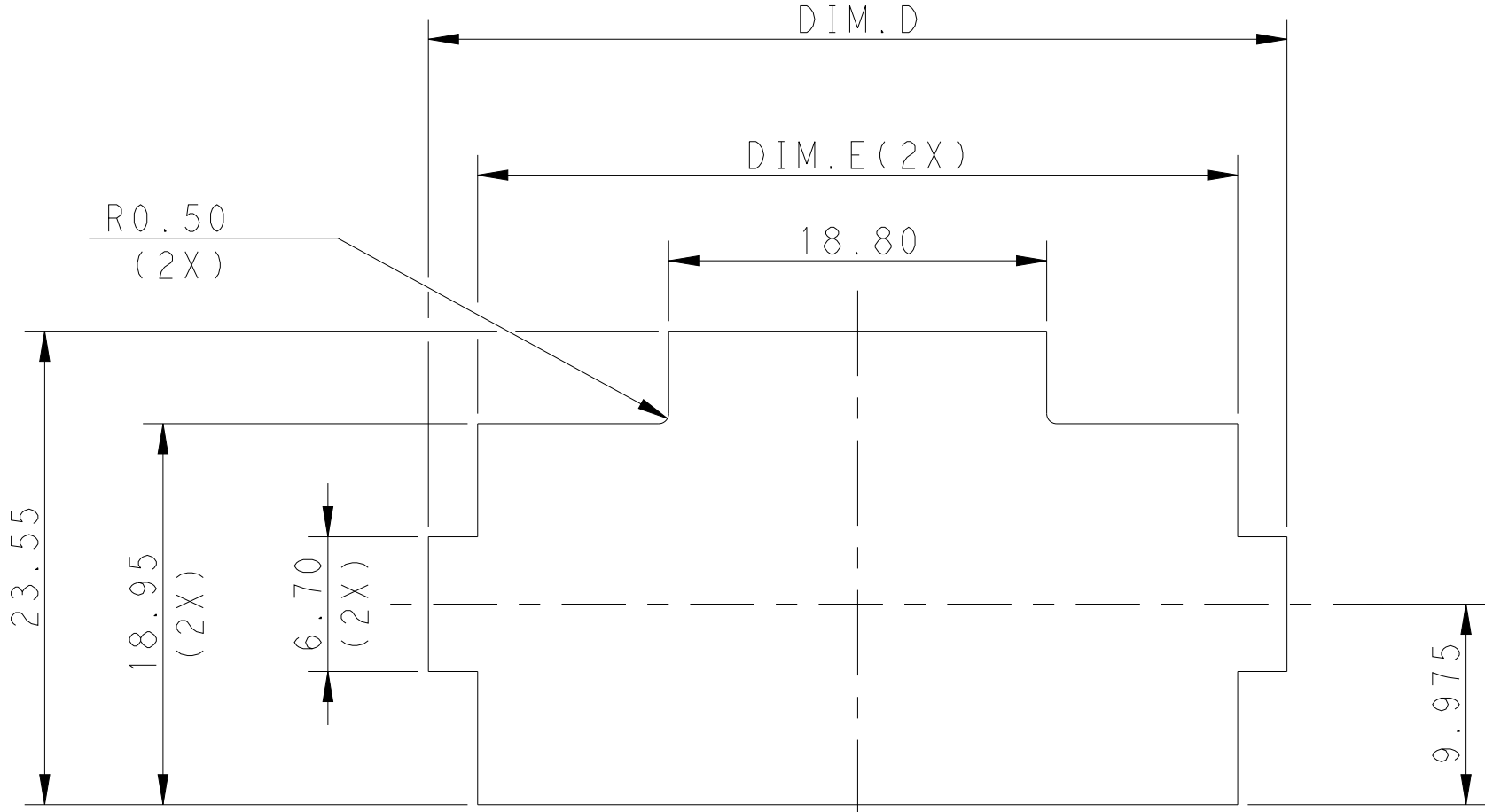
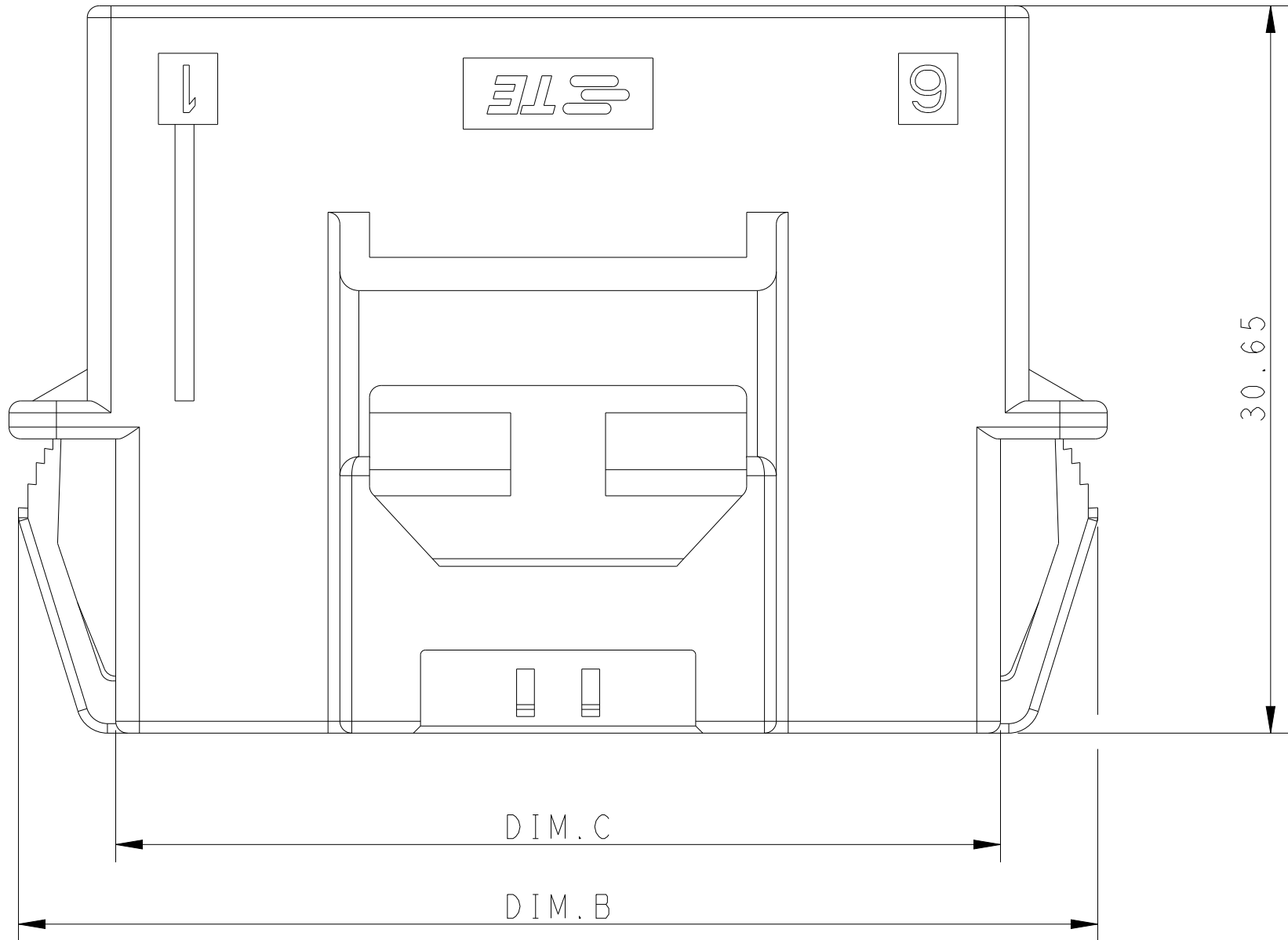
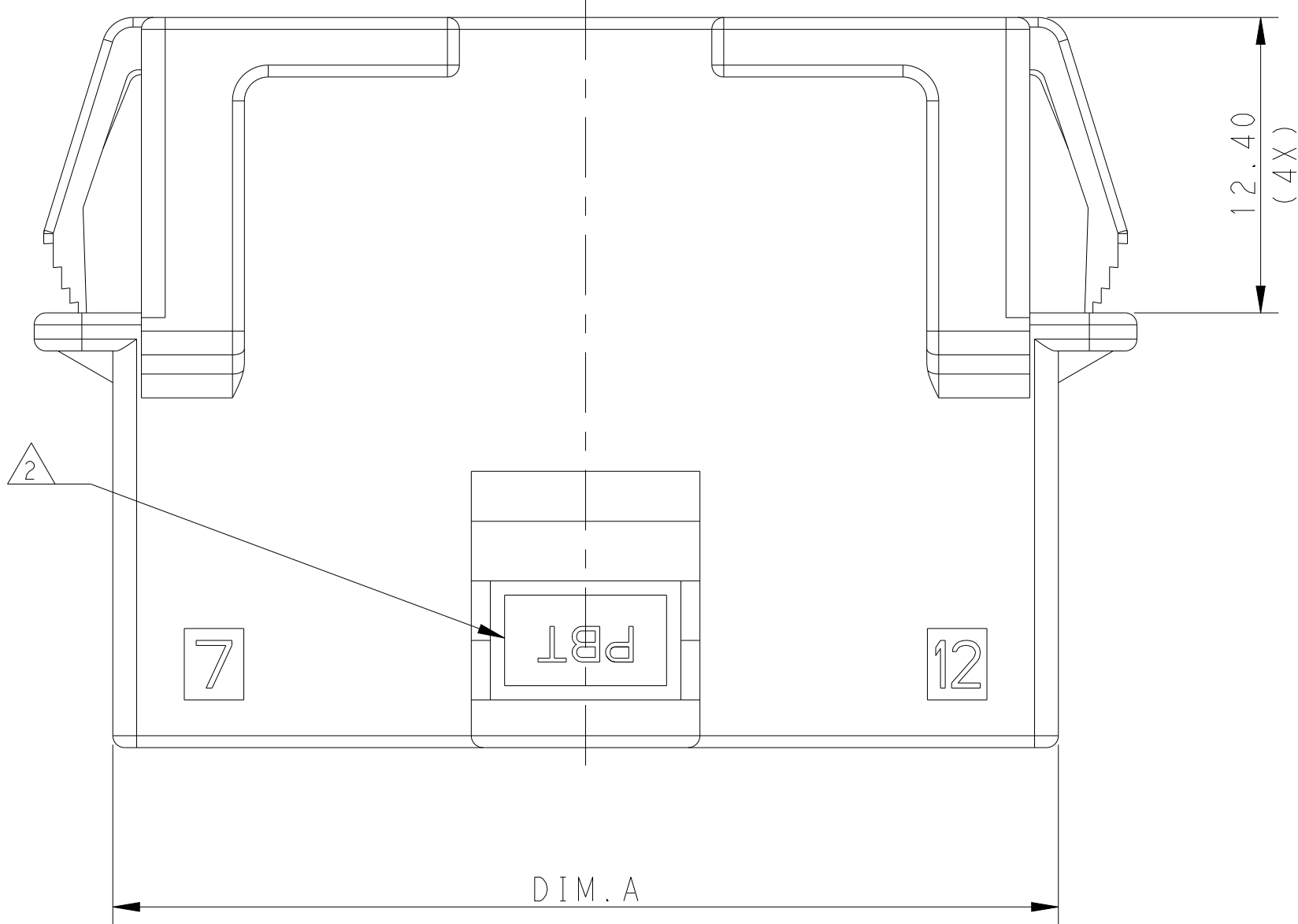
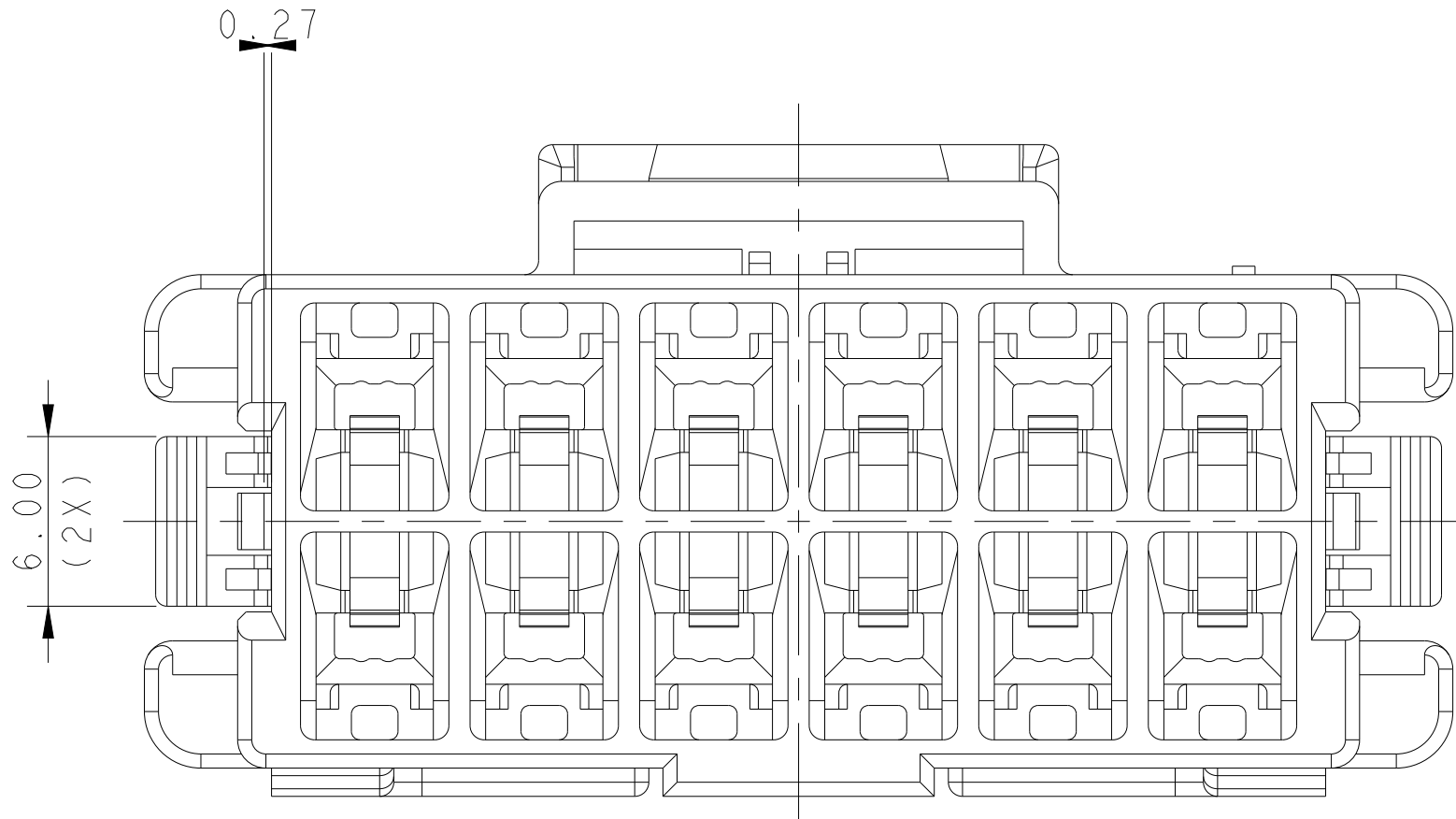
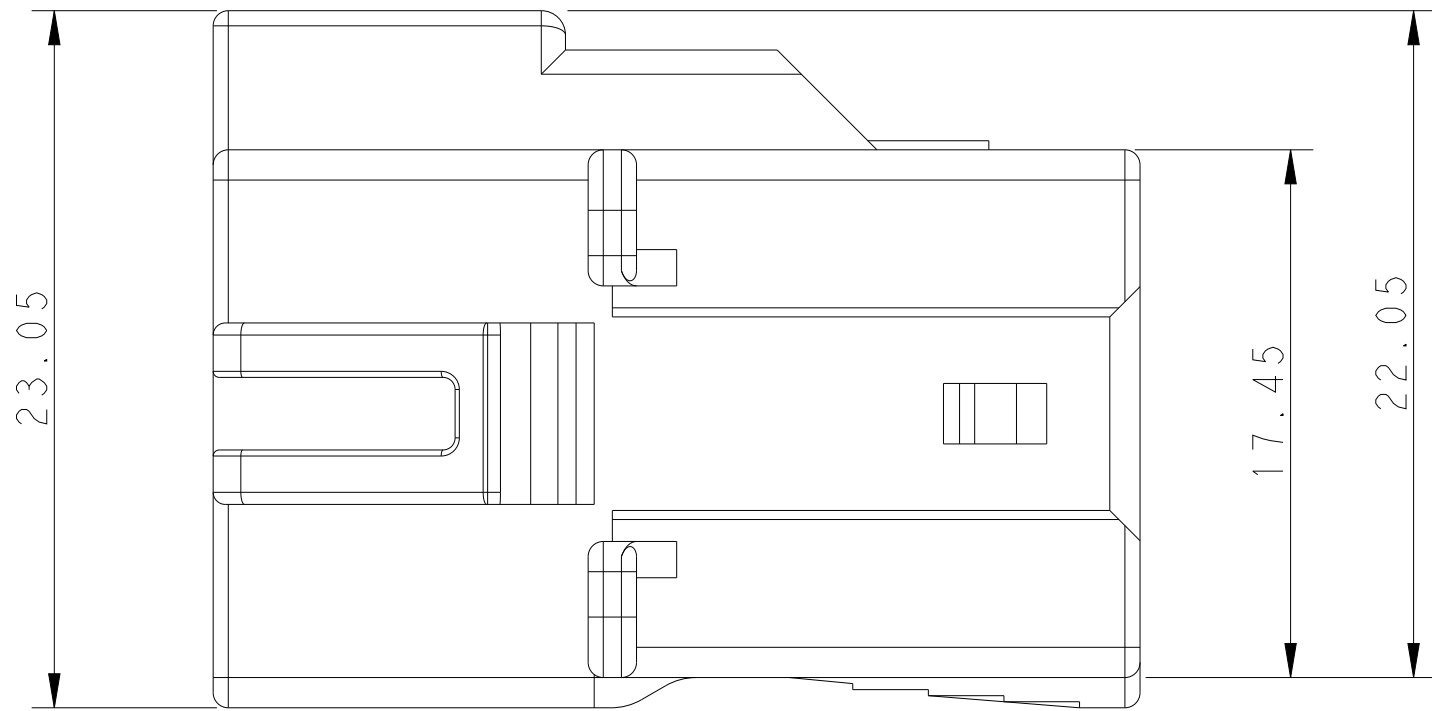
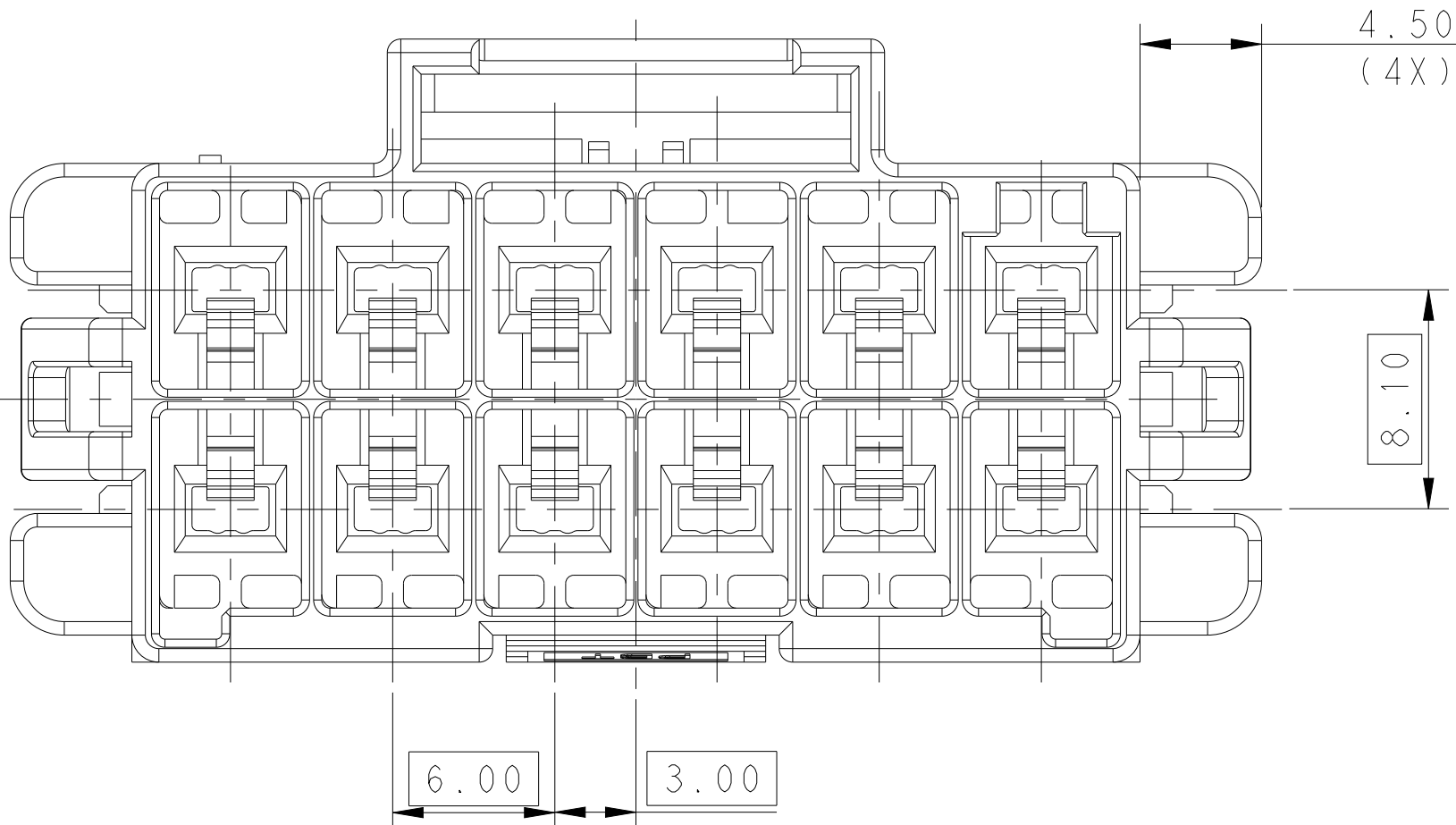


REVISIONS					
REV	LYR	DESCRIPTION	DATE	DWN	APVD
E		REVISED PER ECR-21-10067	08APR2021	SS	VS
F		REVISED PER ECR-20-100915	28APR2021	JP	VS



RECOMMENDED PANEL OPENING DEMENSIONS
FOR CAP HOUSING 2*6 AND 2*5 AND 2*4 POSITIONS
(TOLERANCE: ±0.15mm)

RECOMMENDED PANEL OPENING DEMENSIONS
FOR CAP HOUSING 2*3 POSITION
(TOLERANCE: ±0.15mm)



- ⚠ MATERIAL:
LEVEL 1: PBT, STANDARD TEMPERATURE 105°C
KEY A:NATRUAL; KEY B:PURPLE; KEY C:BLUE; KEY D:YELLOW

LEVEL 2: PA66, 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: *-1971776-
TPA(LOCK PLATE): *-1971778-*

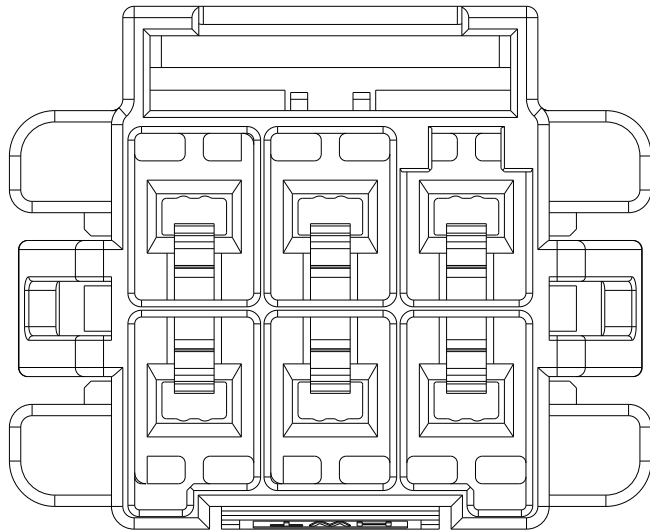
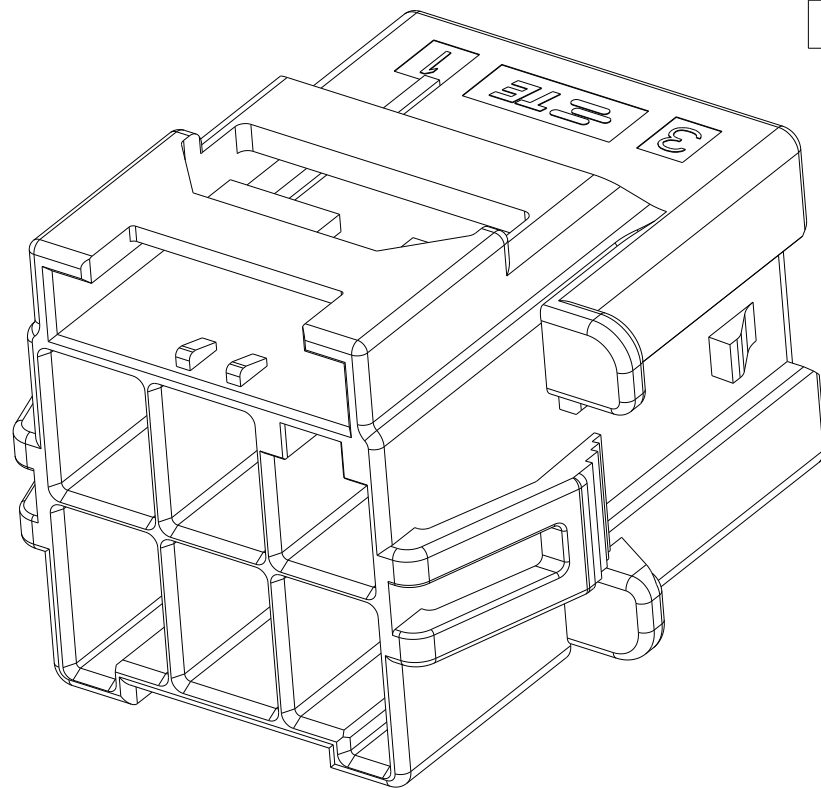
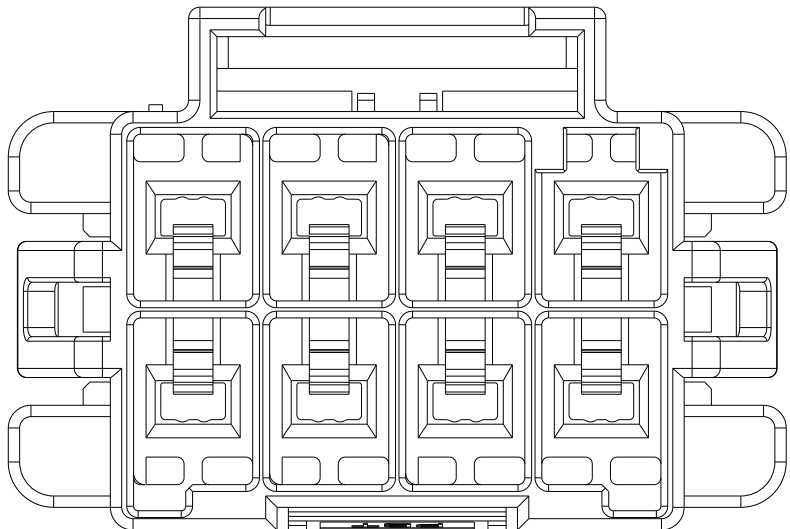
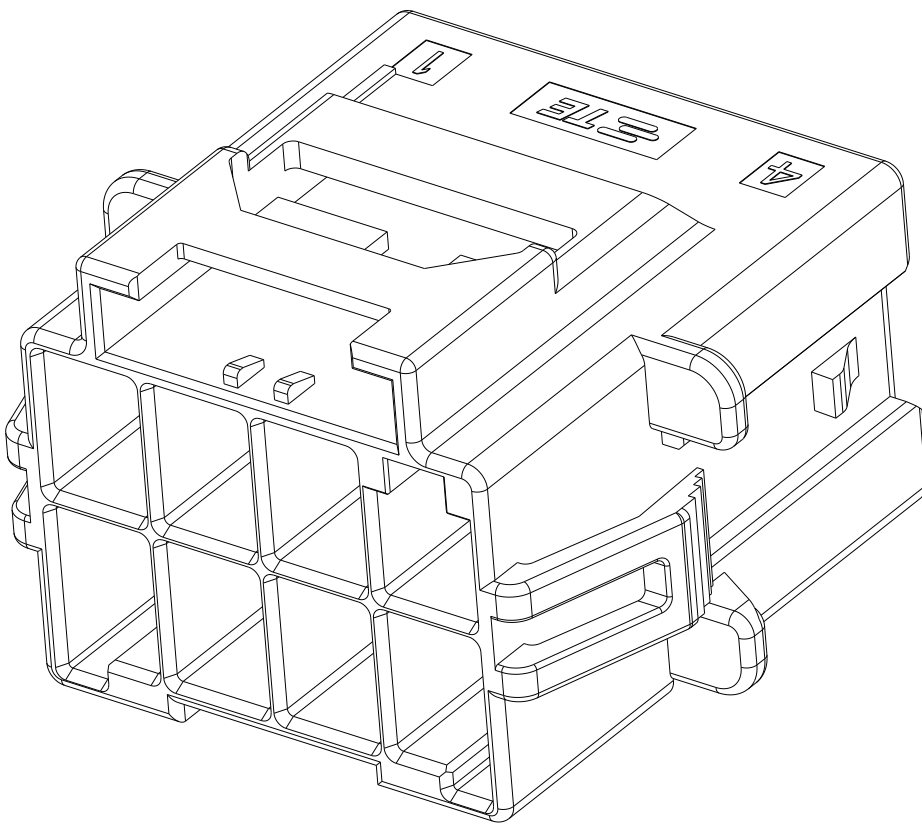
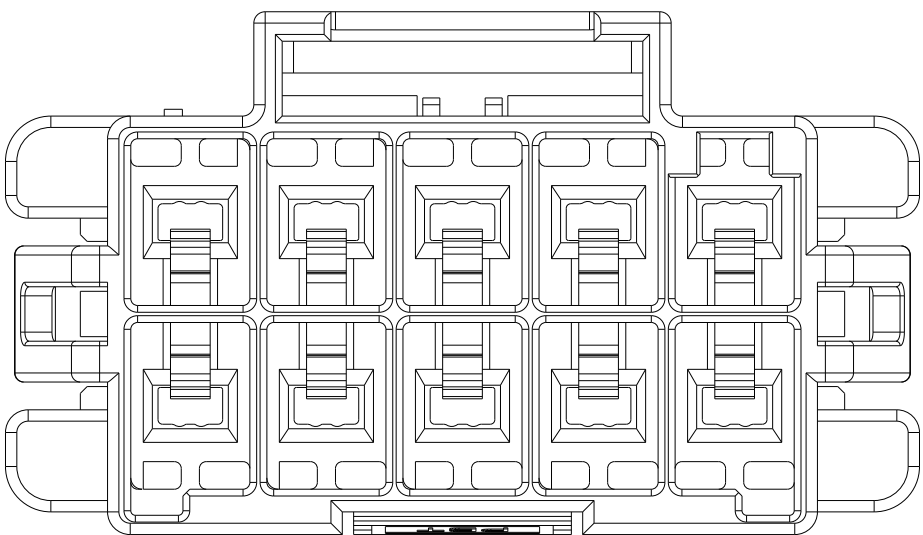
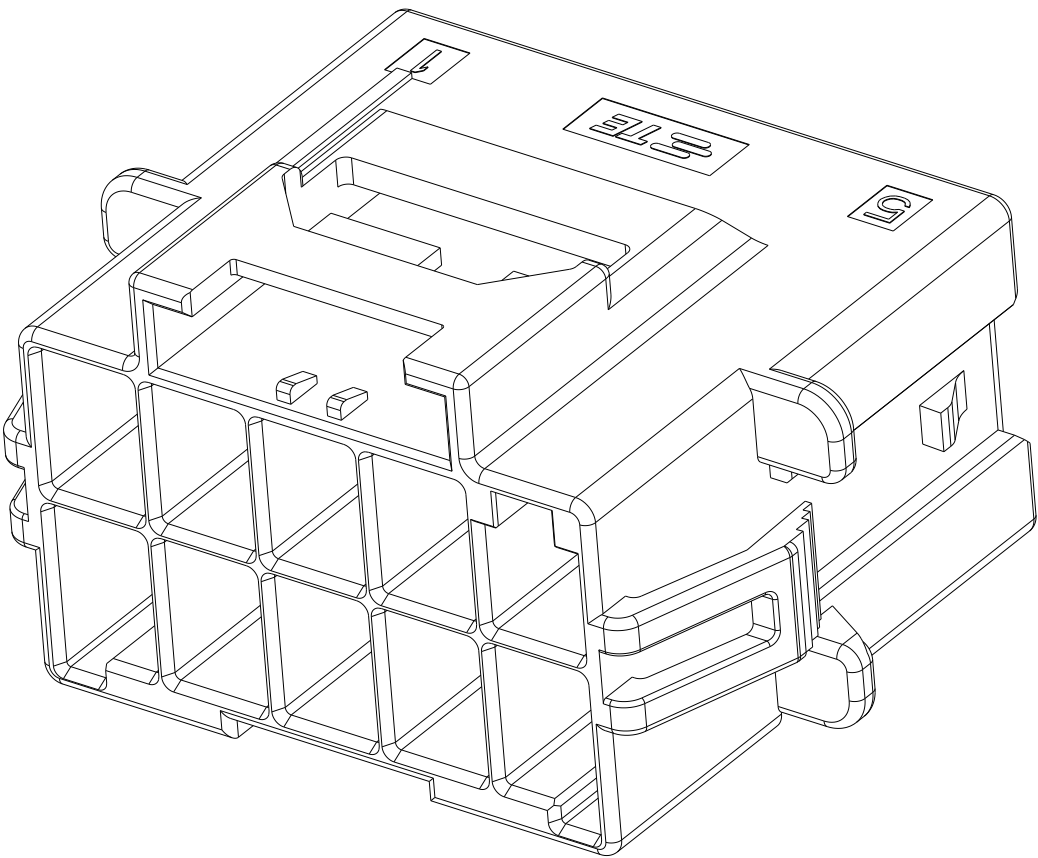
5. RECOMMENDED PANEL THICKNESS:1.0-2.0mm

- ⚠ GLOW WIRE COMPLIANT IN ACCORDANCE WITH IEC 60335-1. THIS IS
BASED ON THE PRODUCT MEETING A GWEPT 850°C TEST AND RESIN GWIT
GREATER THAN OR EQUAL TO 775°C.

POS	A	B	C	D	E
2*6	39.70	45.5	37.30	42.70	37.80
2*5	33.70	39.5	31.30	36.70	31.80
2*4	27.70	33.5	25.30	30.70	25.80
2*3	21.70	27.5	19.30		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TOMMY WU 06JUL2012	TE Connectivity		
DIMENSIONS:		CHK HAPYE WU 06JUL2012			
mm		APVD YUHONG MAO 06JUL2012	NAME CAP HOUSING,PANEL MOUNT,DOUBLE ROW POWER TRIPLE LOCK		
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
		0 PLC ±0.35 1 PLC ±0.35 2 PLC ±0.25 3 PLC ±0.25 4 PLC ±0.25 ANGLES ±0.25 FINISH		APPLICATION SPEC	
MATERIAL		WEIGHT		SIZE CAGE CODE DRAWING NO	
		-		A100779C=1971775	
Customer Drawing		SCALE 4:1		SHEET 1 OF 2	
				REV F	

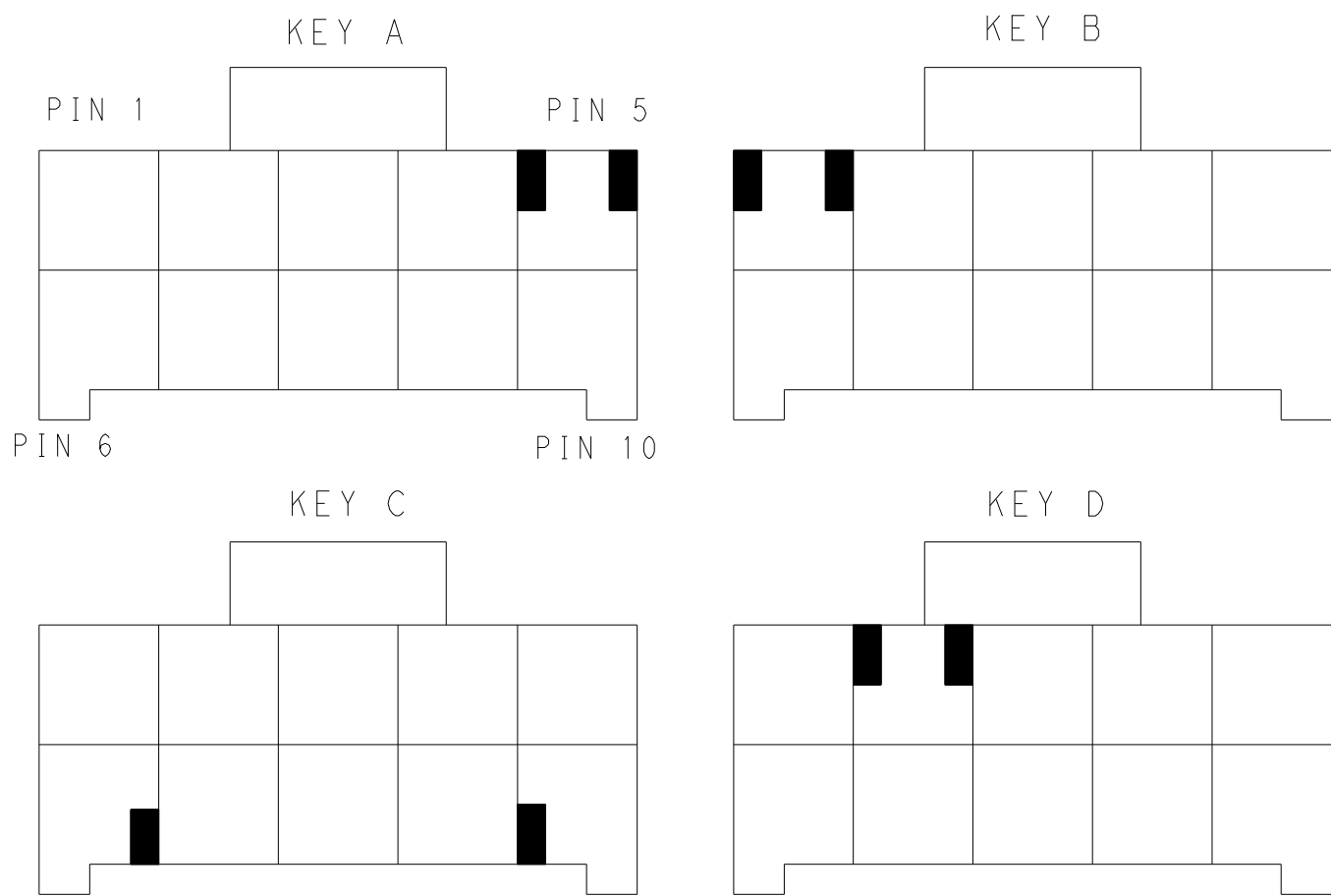
LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION			DATE	OWN	APVD
-	-	SEE SHEET 1			-	-	-



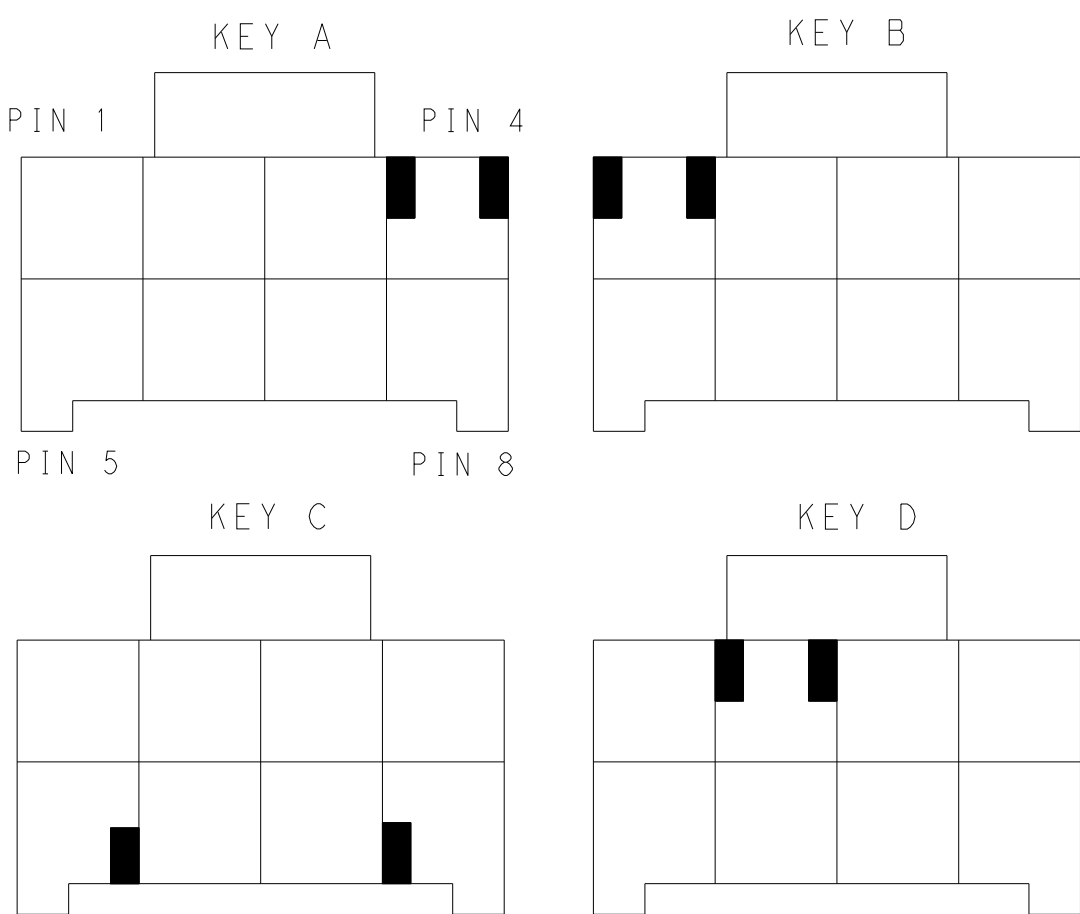
2*5 POSITIONS

2*4 POSITIONS

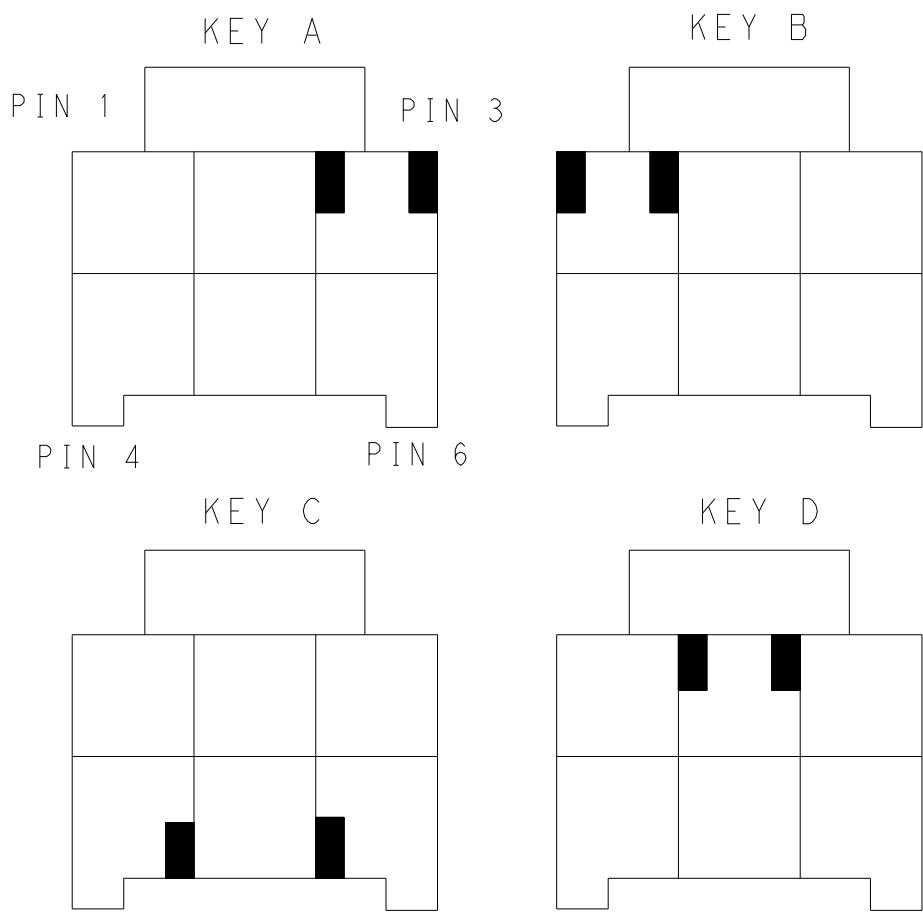
2*3 POSITIONS



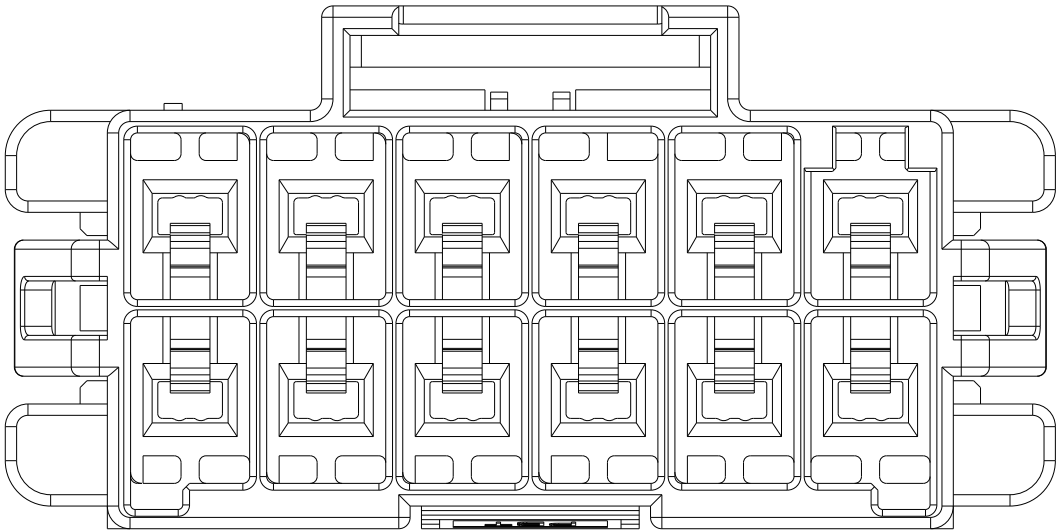
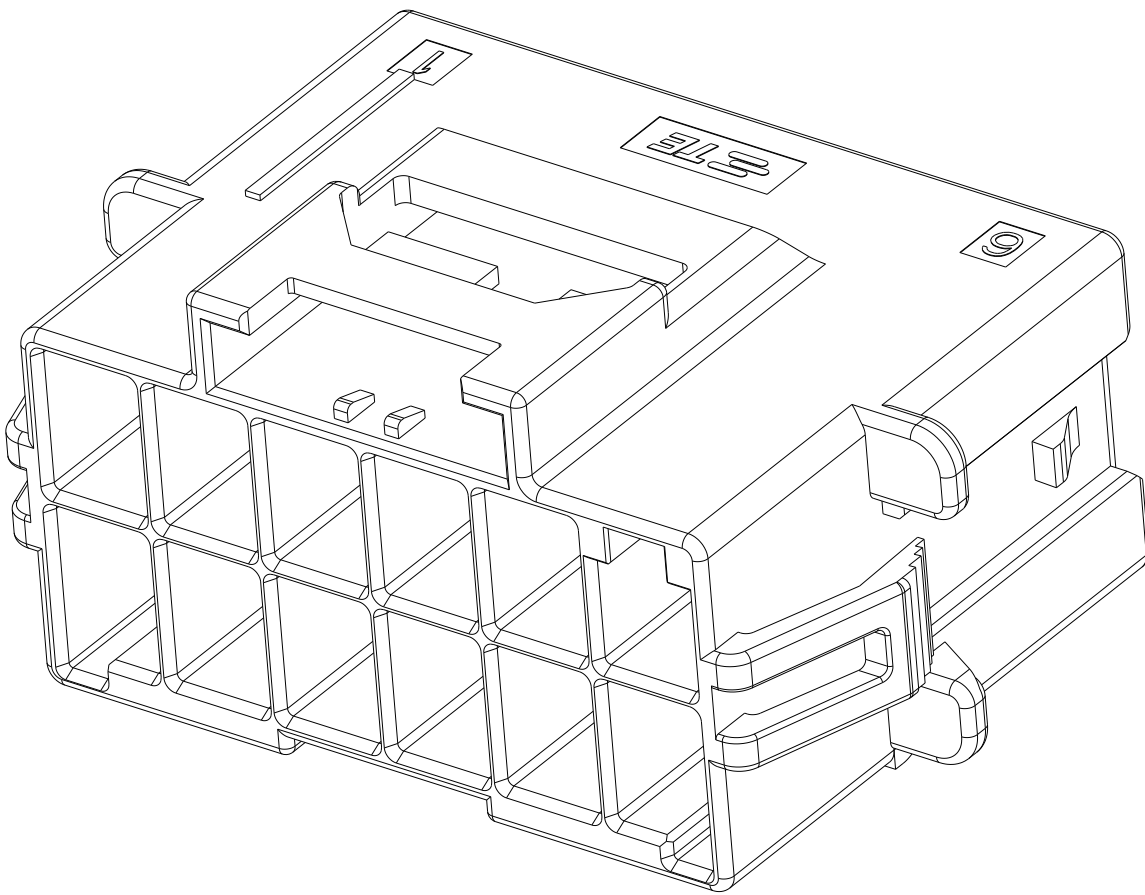
KEYING FOR 2*5 POS.



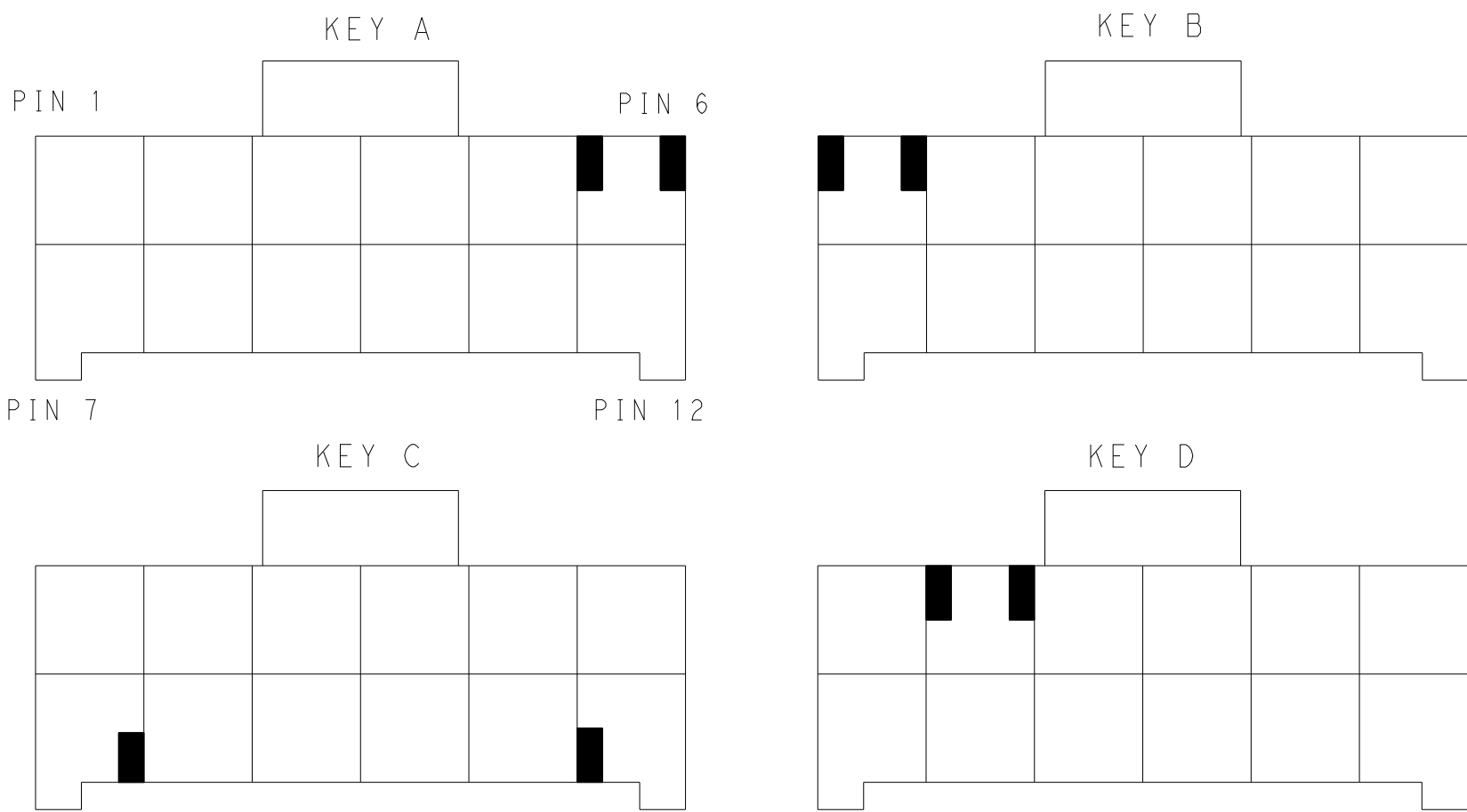
KEYING FOR 2*4 POS.



KEYING FOR 2*3 POS.



2*6 POSITIONS



KEYING FOR 2*6 POS.

2*6	LEVEL 1	KEY A	1-1971775-6
		KEY B	2-1971775-6
	LEVEL 2	KEY C	3-1971775-6
		KEY D	4-1971775-6
		KEY A	5-1971775-6
		KEY B	6-1971775-6
		KEY C	7-1971775-6
		KEY D	8-1971775-6
2*5	LEVEL 1	KEY A	1-1971775-5
		KEY B	2-1971775-5
	LEVEL 2	KEY C	3-1971775-5
		KEY D	4-1971775-5
		KEY A	5-1971775-5
		KEY B	6-1971775-5
		KEY C	7-1971775-5
		KEY D	8-1971775-5
POS.	MATERIAL	KEY	P/N

2*4	LEVEL 1	KEY A	1-1971775-4
		KEY B	2-1971775-4
	LEVEL 2	KEY C	3-1971775-4
		KEY D	4-1971775-4
		KEY A	5-1971775-4
		KEY B	6-1971775-4
		KEY C	7-1971775-4
		KEY D	8-1971775-4
2*3	LEVEL 1	KEY A	1-1971775-3
		KEY B	2-1971775-3
	LEVEL 2	KEY C	3-1971775-3
		KEY D	4-1971775-3
		KEY A	5-1971775-3
		KEY B	6-1971775-3
		KEY C	7-1971775-3
		KEY D	8-1971775-3
POS.	MATERIAL	KEY	P/N

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN TOMMY WU 06JUL2012

CHK HAPYE WU 06JUL2012

APVD YUHONG MAO 06JUL2012

DIMENSIONS:

mm

0 PLC ±.1

1 PLC ±0.35

2 PLC ±0.25

3 PLC ±.1

4 PLC ±.1

ANGLES ±.1

FINISH -

TOLERANCES UNLESS OTHERWISE SPECIFIED:

PRODUCT SPEC 108-106118

APPLICATION SPEC 114-106118

WEIGHT -

Customer Drawing

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

SIZE A1

CAGE CODE 00779

DRAWING NO. C=1971775

RESTRICTED TO -

TE Connectivity

SCALE -

SHEET 2 OF 2

REV F

Mouser Electronics

Authorized Distributor

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

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