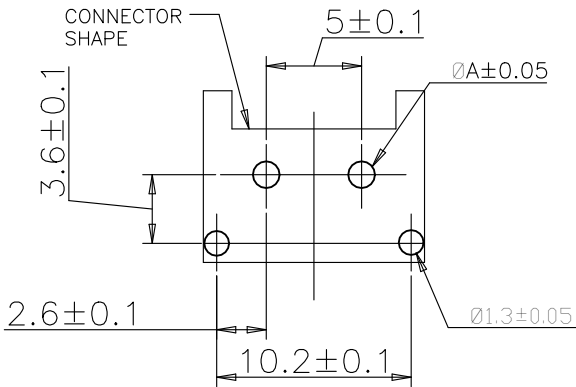
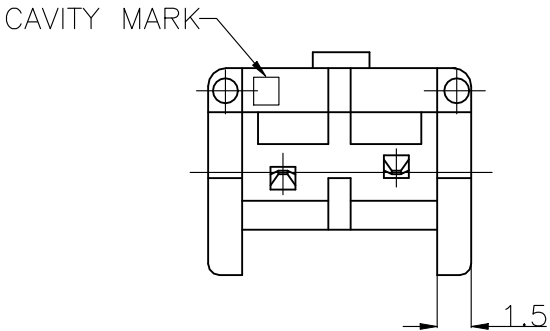
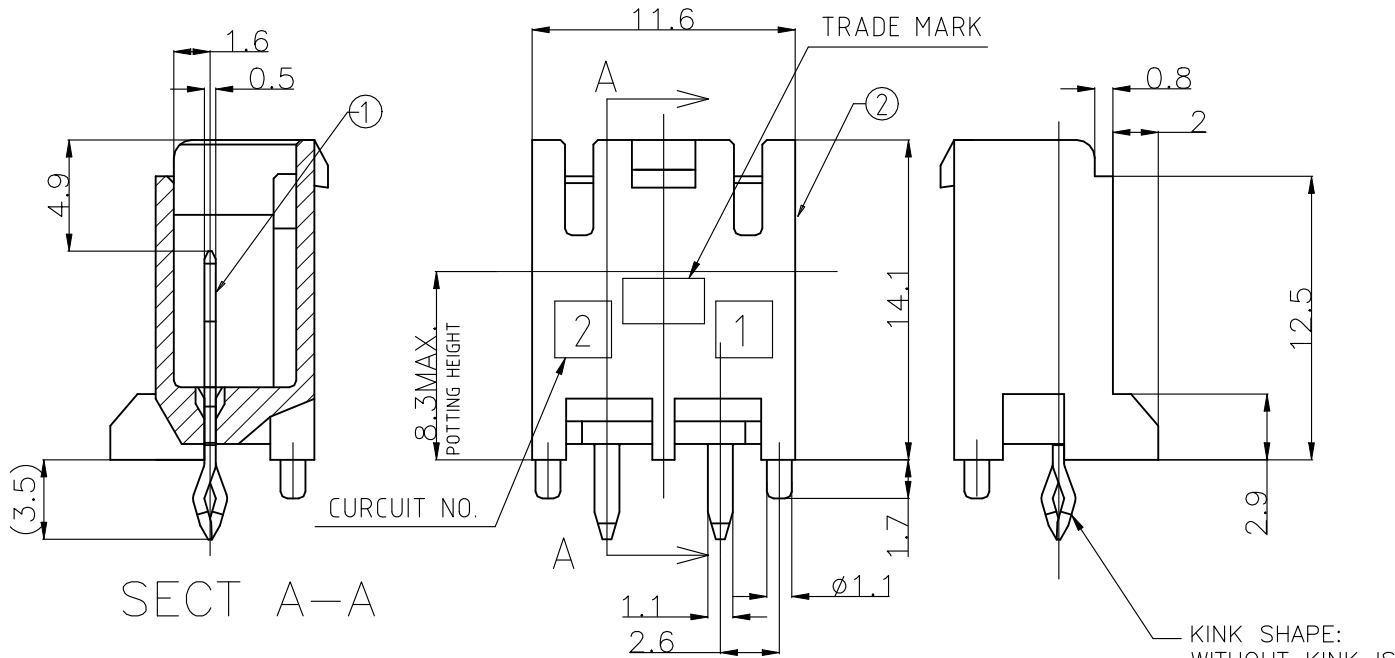
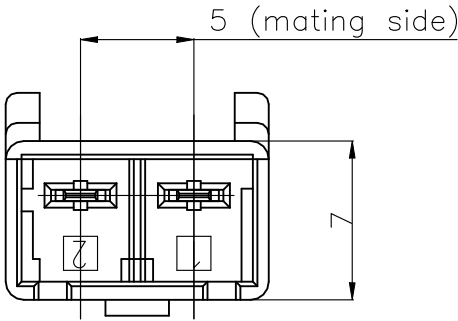


REVISIONS					
P	LTR	DESCRIPTION		DATE	APVD
	C4	REVISED PER	ECR-22-126744	20JAN2022	KS DZ

②	HEADER HOSING	6 / 6 NYLON GRASS FILLED/ NYLON 6
①	TAB	COPPER ALLOY TIN PLATED
NO.	NAME	MATERIAL



PUNCHING	1.25
DRILLING	1.4
	DIM A



PRINTED CIRCUIT BOARD
RECOMMENDED HOLES

- ① RECOMMENDED P.C.B LAY OUT.
- 2 APPLICABLE P.C.B. THICKNESS:1.6.
- ③ MATING CONN. P/N
PLUG HOUSING :SEE TABLE.
- 4 PARTS COMPLY WITH GLOW WIRE REQUIREMENT
FOR PARTS OF NON-METALLIC MATERIAL
SUPPORTING A CURRENT-CARRYING
CONNECTION DETAILED IN IEC 60335-1,
SECTION 30(GWT).
- ⑤ NYLON 6, GWT, V-2.
- ⑥ NYLON 66, GWT, V-0.
- ⑦ HIGH CURRENT RATING VERSION.

THIS DRAWING IS A CONTROLLED DOCUMENT.

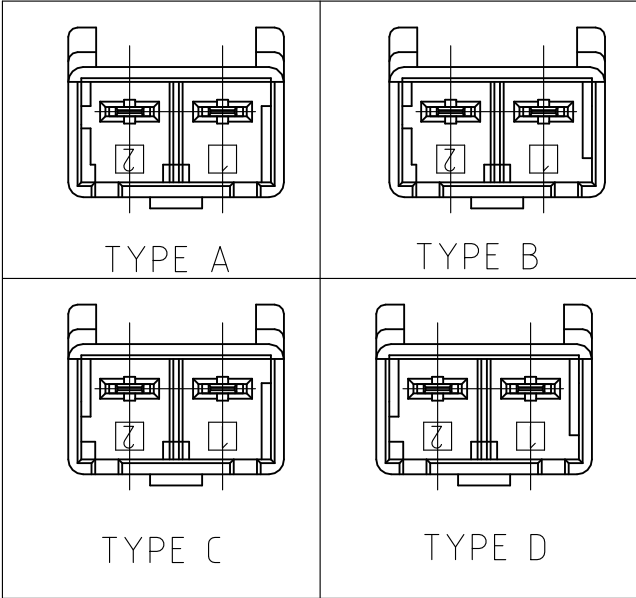
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLO ± 0.2 1 PLC ± 2 PLC ± 3 PLC ± 4 PLO ANGLES ± 1° FINISH
MATERIAL SEE TABLE	SEE TABLE

DWN	A.OISHI	28AUG'00
CHK	Y.KASHIWA	28AUG'00
APVD	Y.KASHIWA	28AUG'00
PRODUCT SPEC	108-5699	
APPLICATION SPEC	114-5292	
WEIGHT		

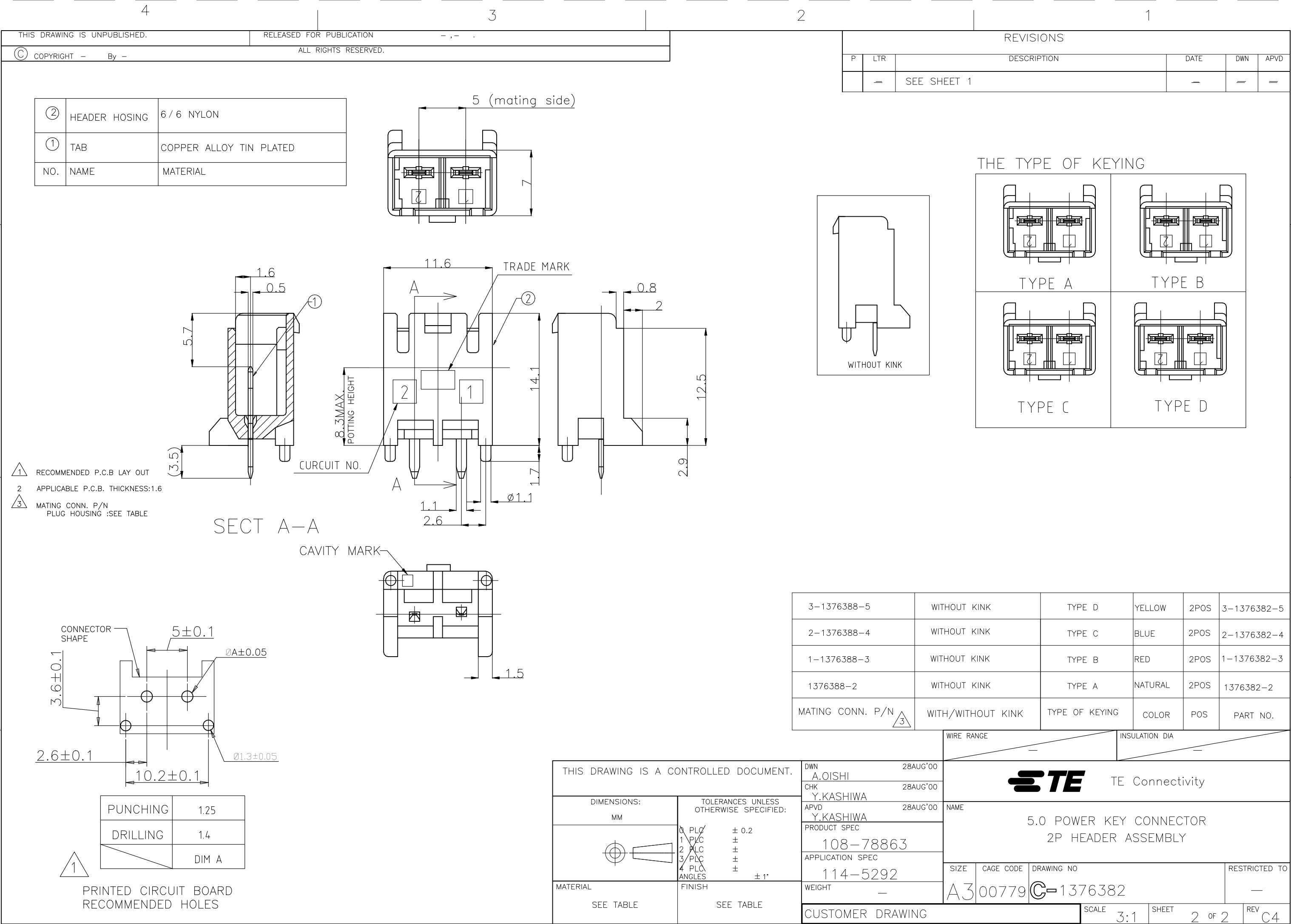
CUSTOMER DRAWING

WIRE RANGE		INSULATION DIA	
—		—	
		TE Connectivity	
NAME			
5.0 POWER KEY CONNECTOR 2P HEADER ASSEMBLY			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1376382	—
SCALE		SHEET	REV
3:1		1 OF 2	C4

THE TYPE OF KEYING



⑦⑥	2-1376388-3	WITH KINK	TYPE C	BLUE	2POS	2-1376382-6
⑦⑥	1376388-1	WITH KINK	TYPE A	NATURAL	2POS	1376382-6
⑤	1376388-5	WITH KINK	TYPE A	NATURAL	2POS	1376382-5
⑥	3-1376388-4	WITHOUT KINK	TYPE D	YELLOW	2POS	8-1376382-4
⑥	2-1376388-3	WITHOUT KINK	TYPE C	BLUE	2POS	7-1376382-3
⑥	1-1376388-2	WITHOUT KINK	TYPE B	RED	2POS	6-1376382-2
⑥	1376388-1	WITHOUT KINK	TYPE A	NATURAL	2POS	5-1376382-1
⑥	3-1376388-4	WITH KINK	TYPE D	YELLOW	2POS	3-1376382-4
⑥	2-1376388-3	WITH KINK	TYPE C	BLUE	2POS	2-1376382-3
⑥	1-1376388-2	WITH KINK	TYPE B	RED	2POS	1-1376382-2
⑥	1376388-1	WITH KINK	TYPE A	NATURAL	2POS	1376382-1
MATING CONN. P/N ③		KINK EXISTENCE WITH/WITHOUT KINK	TYPE OF KEYING	COLOR	POS	PART NO.



Mouser Electronics

Authorized Distributor

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