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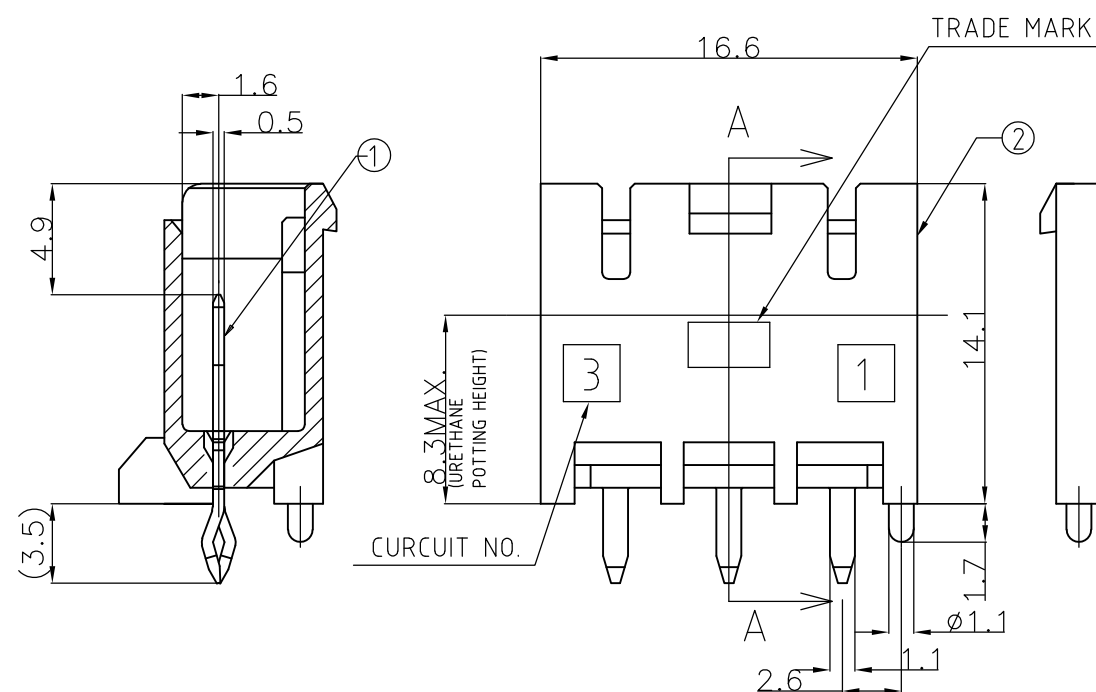
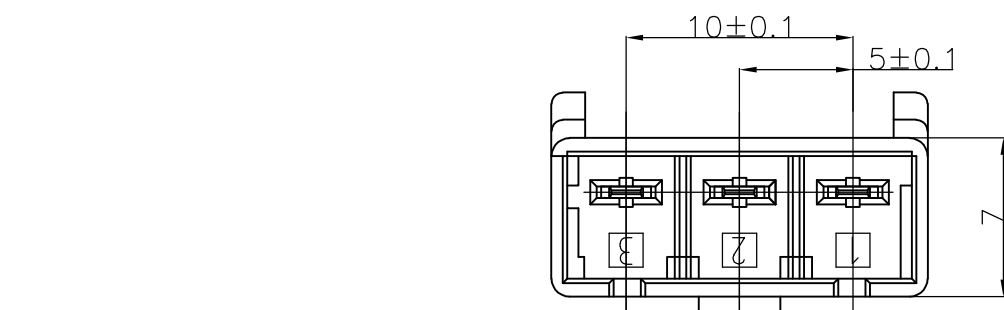
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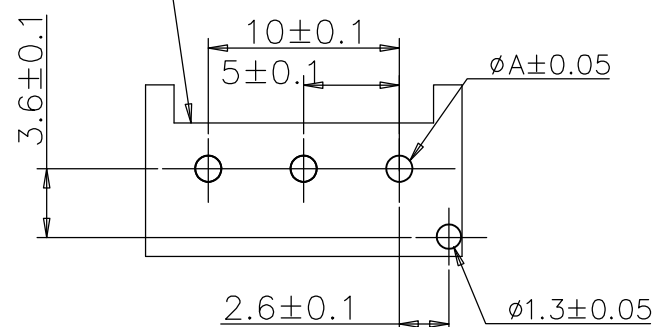
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	H1	REVISED PER ECR-16-007444	31MAY2016	NK	SC



SECT A-A

CAVITY MARK

CONNECTOR
SHAPE

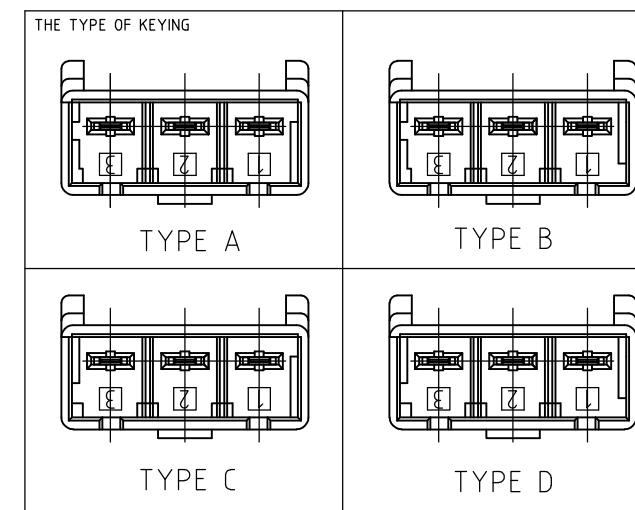
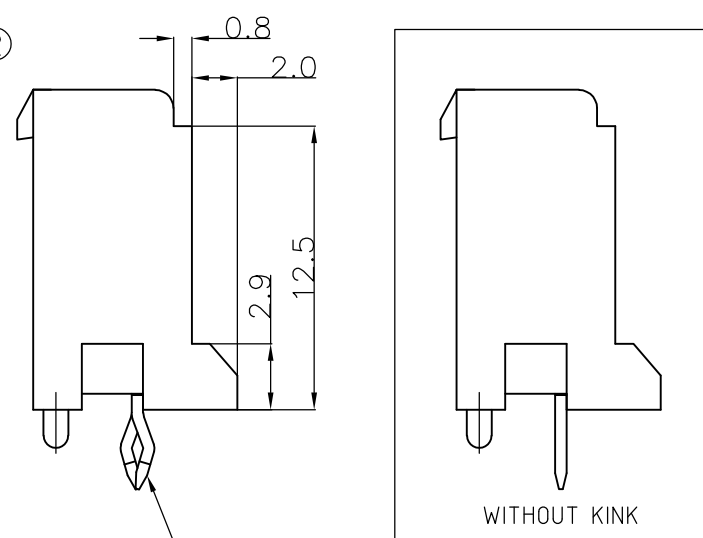
PUNCHING	1.25
DRILLING	1.4
	DIM A

1

RECOMMENDED PCB 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.



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

5	1376389-5	WITH KINK	TYPE A	NATURAL	3Pos	1376383-5
6	3-1376389-4	WITHOUT KINK	TYPE D	YELLOW	3Pos	8-1376383-4
6	2-1376389-3	WITHOUT KINK	TYPE C	BLUE	3Pos	7-1376383-3
6	1-1376389-2	WITHOUT KINK	TYPE B	RED	3Pos	6-1376383-2
6	1376389-1	WITHOUT KINK	TYPE A	NATURAL	3Pos	5-1376383-1
6	3-1376389-4	WITH KINK	TYPE D	YELLOW	3Pos	3-1376383-4
6	2-1376389-3	WITH KINK	TYPE C	BLUE	3Pos	2-1376383-3
6	1-1376389-2	WITH KINK	TYPE B	RED	3Pos	1-1376383-2
6	1376389-1	WITH KINK	TYPE A	NATURAL	3Pos	1376383-1
MATING CONN. P/N		WITH/WITHOUT KINK	TYPE OF KEYING	Color	Pos	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLG ± 0.2 1 PLG ± 2 PLG ± 3 PLG ± 4 PLG ± ANGLES ± FINISH -
MATERIAL 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 -		

STE TE Connectivity5.0 POWER KEY CONNECTOR
3P HEADER ASSEMBLY

SIZE A3	CAGE CODE 00779	DRAWING NO C-1376383	RESTRICTED TO -
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CUSTOMER DRAWING	SCALE 3:1	SHEET 1 OF 1	REV H1
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Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[6-1376383-2](#)