

THIS DRAWING IS UNPUBLISHED.

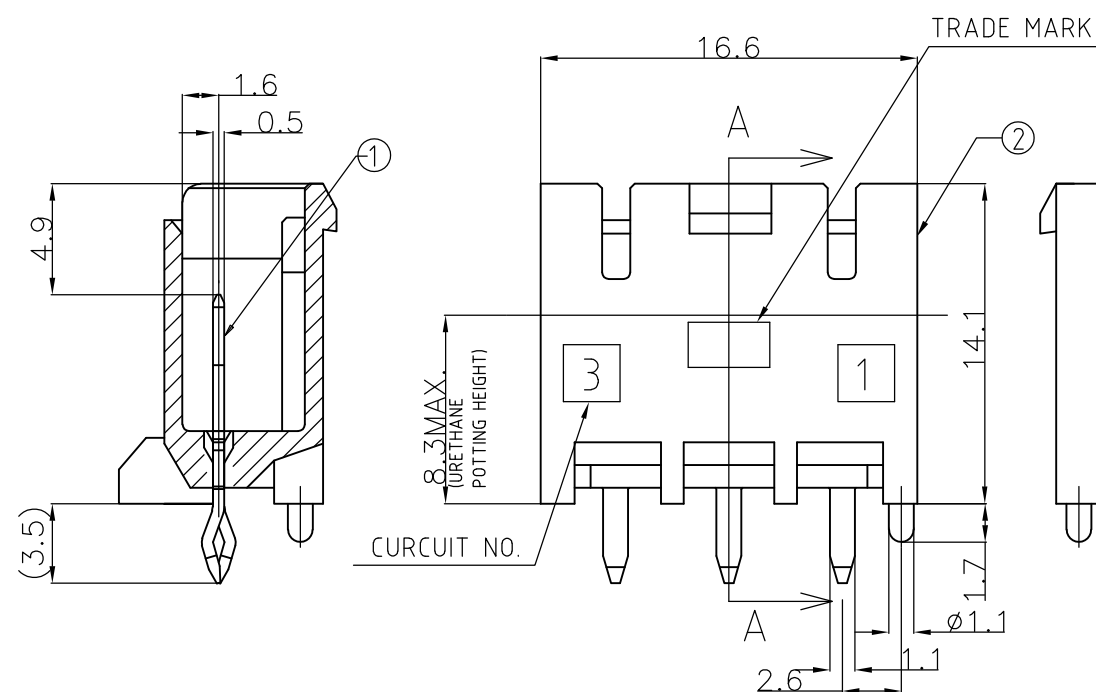
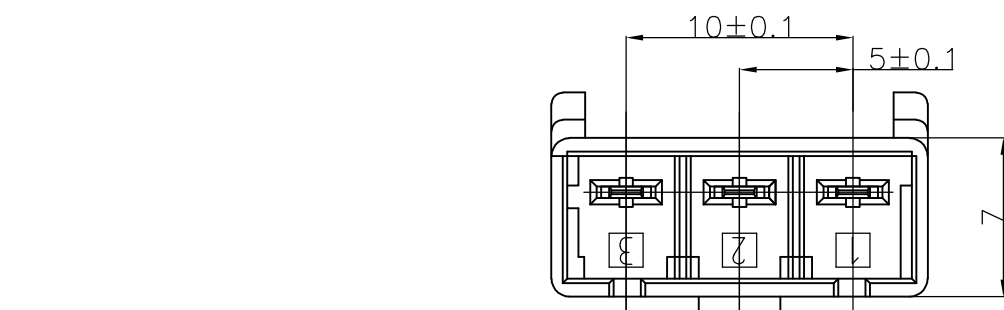
RELEASED FOR PUBLICATION

© COPYRIGHT — Tyco Electronics JAPAN G.K.

ALL RIGHTS RESERVED.

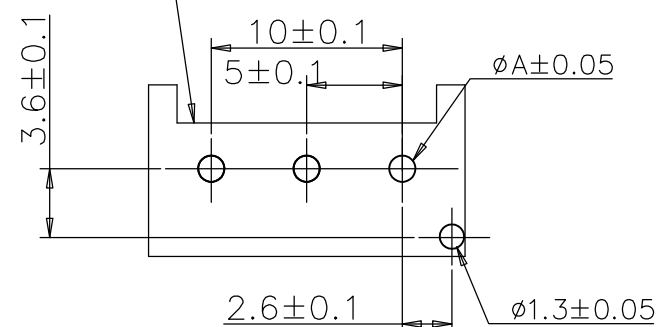
REVISIONS

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



SECT A-A

CAVITY MARK

CONNECTOR
SHAPE

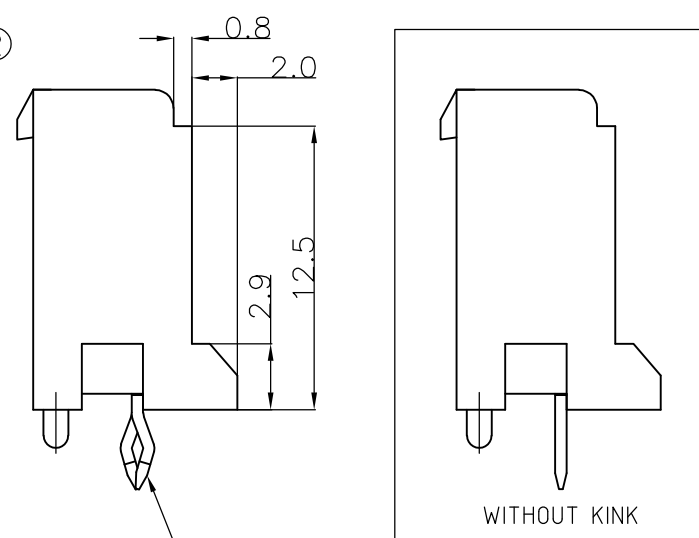
PUNCHING	1.25
DRILLING	1.4
	DIM A

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.



THIS DRAWING IS A CONTROLLED DOCUMENT.

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

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.

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		

TE Connectivity					
5.0 POWER KEY CONNECTOR 3P HEADER ASSEMBLY					
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
A3	00779	C-1376383	-		
SCALE		SHEET	REV		
3:1		1 OF 1	H1		