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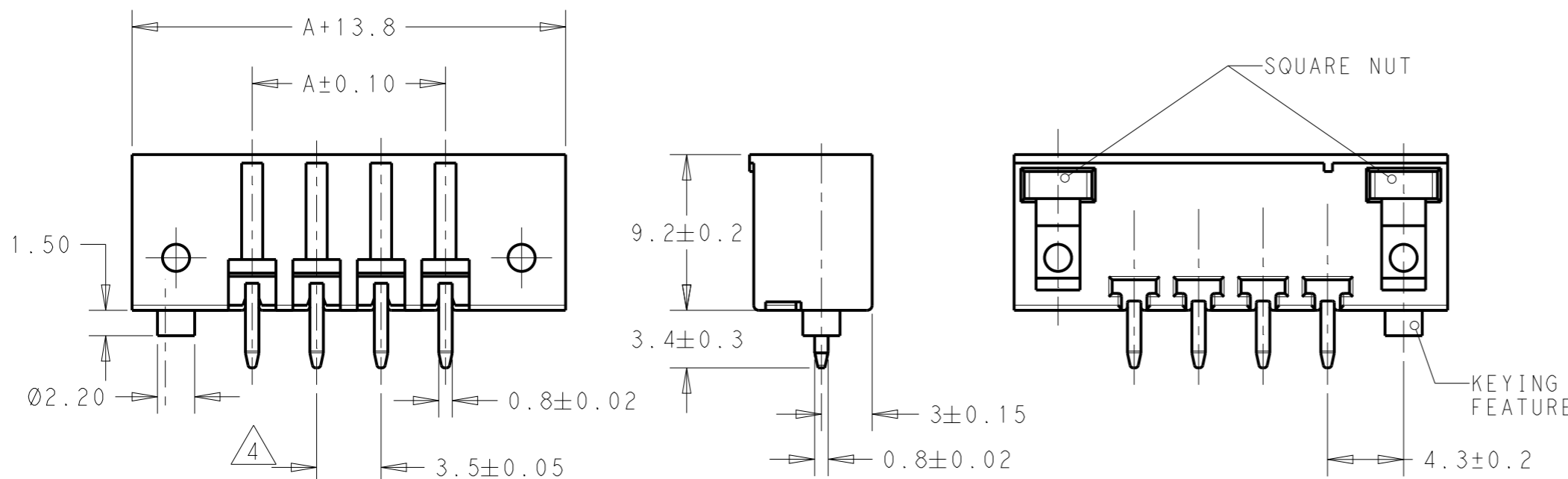
RELEASED FOR PUBLICATION

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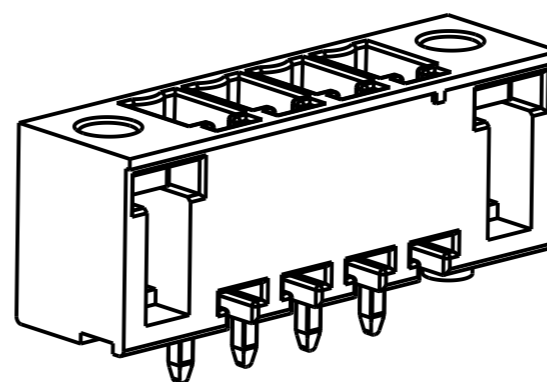
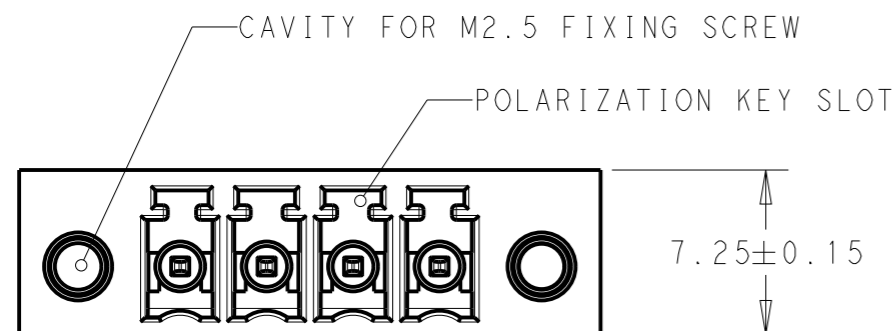
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
A		RELEASED TO PRODUCTION (REV A)	20NOV2014	PS	JK



NOTES:

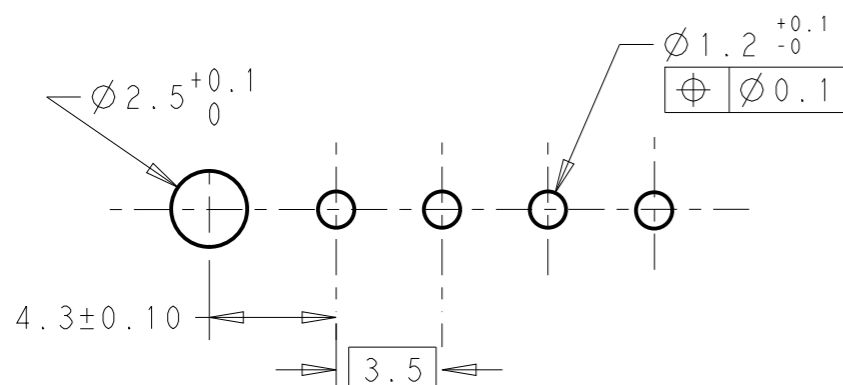
- 1 MATERIALS AND FINISH
HOUSING : PA 6.6, UL 94-V0, COLOR GREEN
TERMINAL : PHOSPHOR BRONZE, TIN PLATED
- 2 CONNECTOR ASSEMBLY INCLUDED 2 SQUARE NUTS LOADED IN CAVITY
- 3 SUITABLE FOR 1.6-2.4 mm. PC BOARD THICKNESS
- 4 NOT CUMULATIVE TOLERANCE
- 5 ELECTRICAL:
VOLTAGE RATING 300V
CURRENT RATING 13.5 A
- 6 MECHANICAL:
INSERTION FORCE PER POLE: MAX 3N
WITHDRAWAL FORCE PER POLE: MIN 1.5N
- 7 ENVIRONMENTAL: -40°C/+110°C [-40°F +230°F]



1986799-4 AS SHOWN

38.5	12	1-1986799-2
35.0	11	1-1986799-1
31.5	10	1-1986799-0
28.0	9	1986799-9
24.5	8	1986799-8
21.0	7	1986799-7
17.5	6	1986799-6
14.0	5	1986799-5
10.5	4	1986799-4
7.0	3	1986799-3
3.5	2	1986799-2
DIM A	NO OF POS	PART NUMBER

RECOMMENDED PC BOARD LAYOUT



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 26SEP2013 KIRAN HOLAL	TE Connectivity	
DIMENSIONS: mm		CHK 26SEP2013 MERCURIO, MAURIZIO		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD 26SEP2013 MERCURIO, MAURIZIO	NAME TERMINAL BLOCK, HEADER ASSEMBLY STRAIGHT, 3.5 MM PITCH WITH KEYING FEAT	
MATERIAL		PRODUCT SPEC 108-20166	SIZE A300779	CAGE CODE C-1986799
FINISH		APPLICATION SPEC 114-20079	DRAWING NO	RESTRICTED TO
Customer Drawing		WEIGHT -	SCALE 3:1	SHEET 1 OF 1
				REV A