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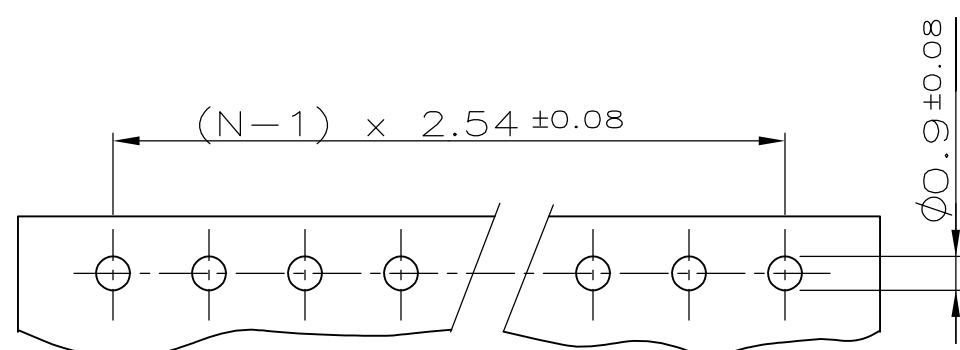
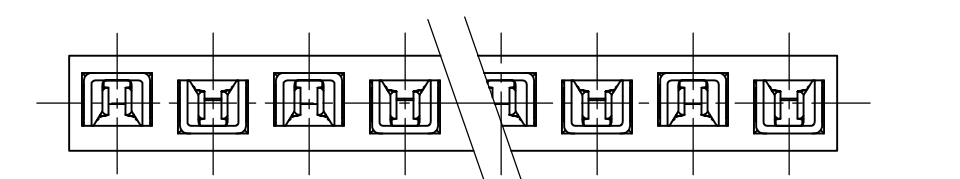
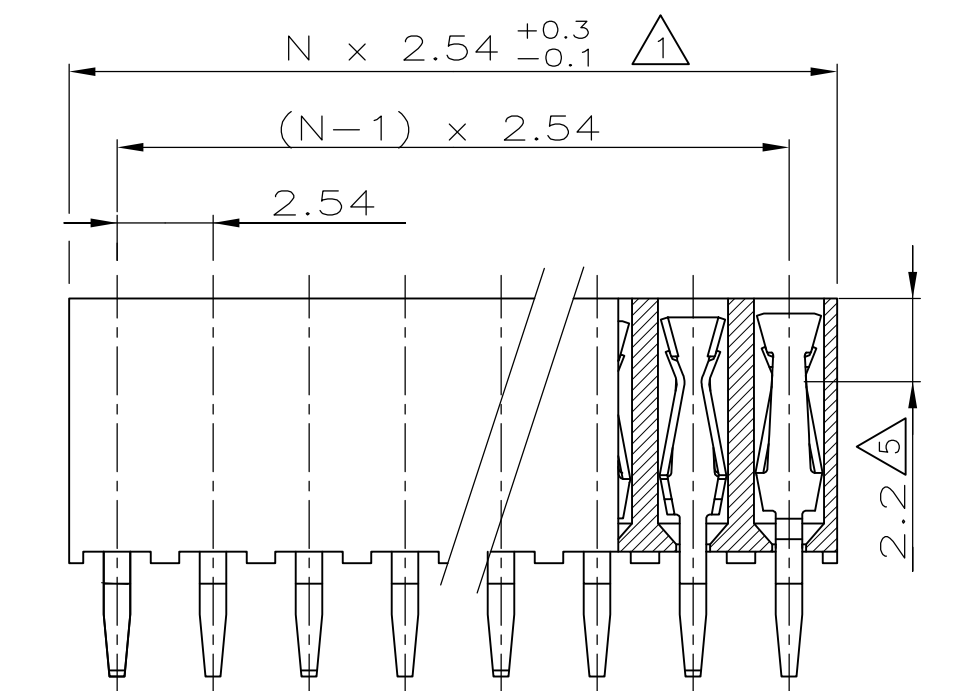
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REVISIONS

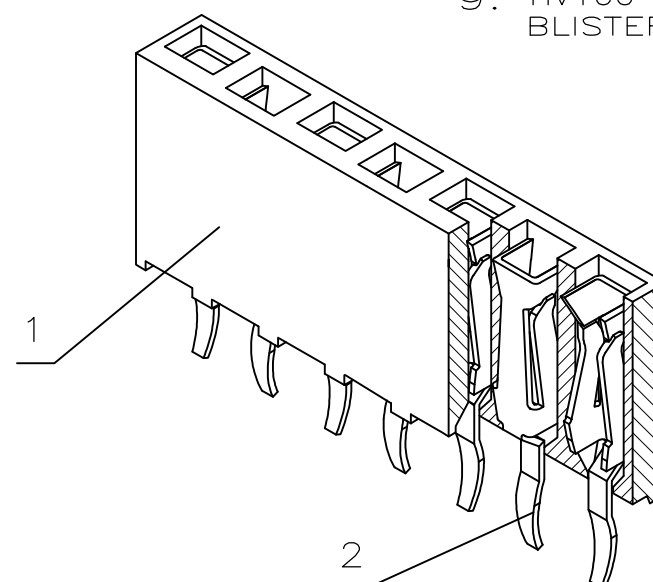
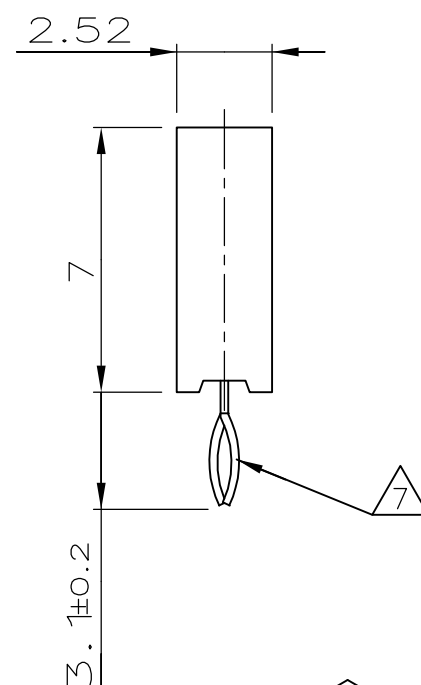
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C	PLATING CHANGED TO TRIBOR	10JAN2017	RP	PS

NOTES:

- 1 TO DETERMINE DIMENSIONS TAKE N = NO. OF POS.
FOR EXAMPLE: 10 POS.: $N \times 2,54 = 25,4$ mm.
- 2 HOUSING MATERIAL: GREEN GLASS FILLED POLYESTER,
UL 94V-0
CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3 FINISH: TRIBOR®
UNDERPLATING: $2-4\mu\text{m}$ Ni-P(NICKEL-PHOSPHOROUS)
CONTACT AREA: $0.12-0.27\mu\text{m}$ Au(GOLD)
SOLDER TYNES: $3-5\mu\text{m}$ Sn(MATTE TIN)
4. MATES WITH 0,63 SQUARE/ROUND MODU POSTS.
- 5 CONTACT-POINT.
6. RECOMMENDED P.C.BOARD-THICKNESS: 1,6.
- 7 RETENTION FEATURE.
8. PERMEABILITY $\mu_R \leq 1.0005$
9. HV100 RECEPTACLES PACKED IN ANTI-STATIC
BLISTER TRAY



P.C.-BOARD HOLE-PATTERN

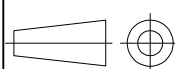


ACTIVE PART NUMBERS

5-966444-4 (4 POS.)
5-966444-6 (6 POS.)
6-966444-0 (10 POS.)

FOR MISSING DIMENSIONS SEE PN 215297

2	HV 100 CONTACT	PHOSPHOR BRONZE	3
1	HV 100 HOUSING	2	GREEN
ITEM NO.	PART DESCRIPTION	MATERIAL	COLOR FINISH

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN F.REICHARDT 17.02-94	 TE Connectivity		
		CHK M.SCHAARSCHMIDT 25DEC2013			
DIMENSIONS: mm		APVD -	NAME HV 100, SGL ROW, 7mm HEIGHT TOP ENTRY, NON-MAGNETIC		
		PRODUCT SPEC 108-19056	SIZE A3		
		APPLICATION SPEC -			
MATERIAL SEE NOTE 2		WEIGHT	CAGE CODE 00779	DRAWING NO C-966444	RESTRICTED TO -
FINISH SEE NOTE 3		CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 1
				REV C	

Mouser Electronics

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[966444-6](#)