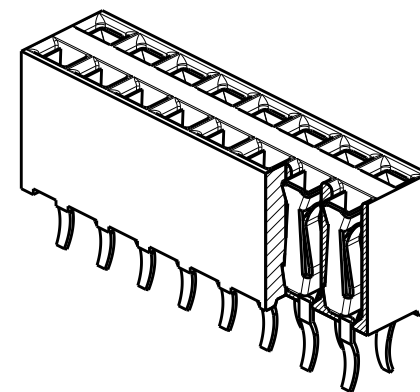
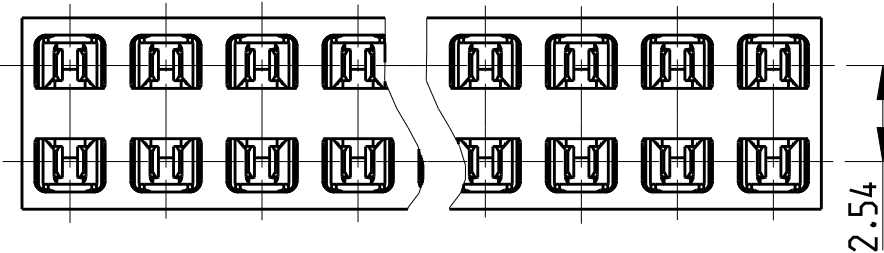
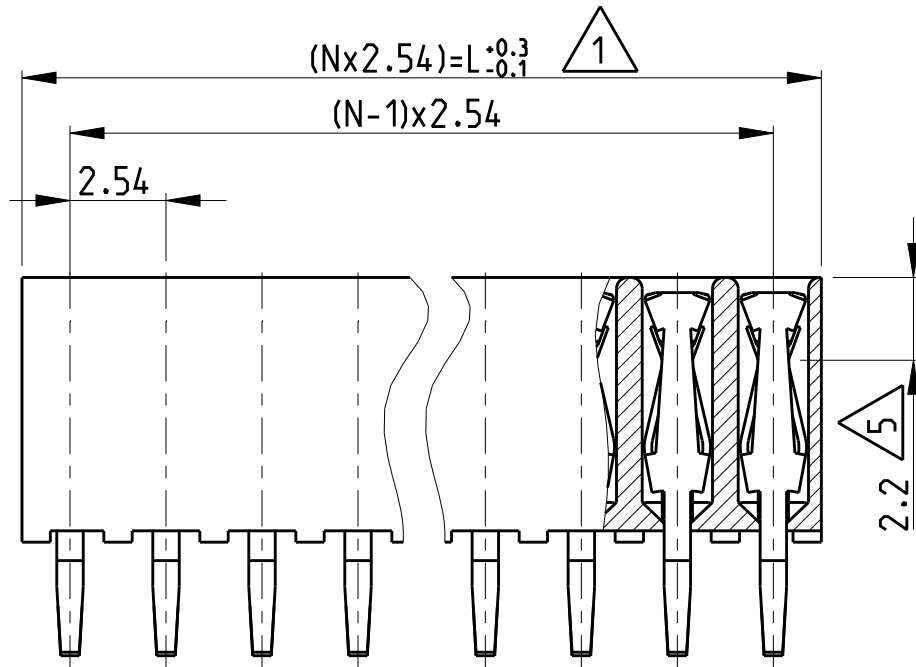


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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	PLASTIC MATERIAL SUPPLIER CHANGE	20MAR2019	SS	PS

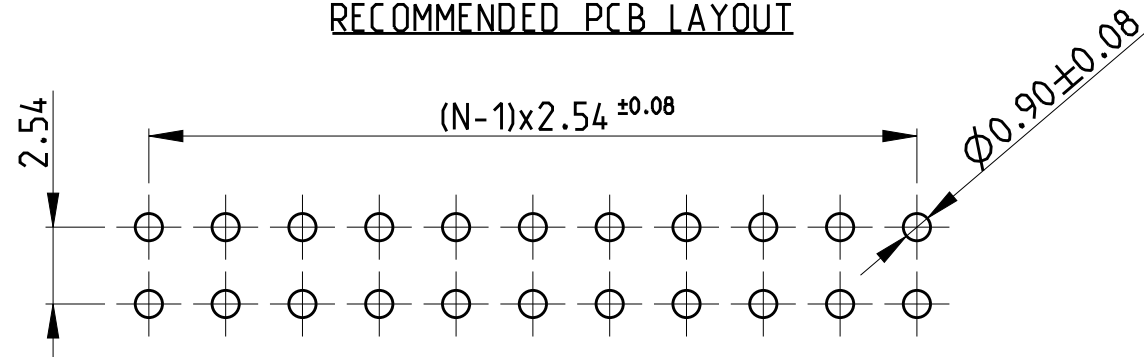
POS. PER ROW 'N'	L	PART NUMBER	
2	5.08	215308 -2	OBSOLETE
3	7.62	-3	
4	10.16	-4	
5	12.70	-5	
6	15.24	-6	OBSOLETE
7	17.78	-7	
8	20.32	-8	
9	22.86	-9	
10	25.40	1-	-0 OBSOLETE
11	27.94	1-	-1
12	30.48	1-	-2
13	33.02	1-	-3 OBSOLETE
14	35.56	1-	-4
15	38.10	1-	-5
16	40.64	1-	-6
17	43.18	1-	-7 OBSOLETE
18	45.72	1-	-8
19	48.26	1-	-9
20	50.80	2-	-0
21	53.34	2-	-1 OBSOLETE
22	55.88	2-	-2
23	58.42	2-	-3
24	60.96	2-	-4
25	63.50	2-	-5
26	66.04	2-	-6 OBSOLETE
27	68.58	2-	-7
28	71.12	2-	-8
29	73.66	2-	-9 OBSOLETE
30	76.2	3-	-0
31	78.74	3-	-1 OBSOLETE
32	81.28	3-	-2
33	83.82	3-	-3 OBSOLETE
34	86.36	3-	-4
35	88.90	3-	-5
36	91.44	3- 215308	-6



NOTES:

- 1 TO DETERMINE DIMENSIONS TAKE 2xN = NR. OF POS.
FOR EXAMPLE: 2x10 POS; N x 2.54 = 25.4mm
FOR ORDER NO: USE BASIC - NR. + NR. OF POS.
FOR EXAMPLE: 2x2POS. = 215308-2 (SHORTEST VERSION)
2x36POS. = 3-215308-6 (LONGEST VERSION)
- 2 HOUSING MATERIAL: PBT GREEN GLASS FILLED, UL 94V-0
CONTACT MATERIAL: PHOSPHOR BRONZE
- 3 PLATING 2.5-4.0 μm TIN OVER 0.5 μm NICKEL
- 4 MATES WITH 0.63 SQUARE/ROUND MODU POSTS
- 5 CONTACT POINT
- 6 RECOMMENDED PC BOARD THICKNESS: 1.6mm
- 7 PC-BOARD RETENTION FEATURE
- 8 HV100 CONNECTOR PACKED IN ANTI-STATIC BLISTER TRAY

RECOMMENDED PCB LAYOUT



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	±0.15
0 PLC	±
1 PLC	±
2 PLC	±
3 PLC	±
4 PLC	±
ANGLES	±
MATERIAL	FINISH
2	3

DWN	A.HQ	24FEB1989
CHK	M.SCHAARSCHMIDT	24FEB1989
APVD	G.FELDMEIER	-
PRODUCT SPEC	108-19056	
APPLICATION SPEC	-	
WEIGHT	-	
CUSTOMER DRAWING		

TE Connectivity		NAME	
HV100 CONNECTOR VERTICAL, 7.0mm TOP ENTRY, DUAL ROW, TIN		RESTRICTED TO	
SIZE	CAGE CODE	DRAWING NO	
A3	00779	C-215308	
SCALE	5:1	SHEET	1 OF 1
REV	E		

Mouser Electronics

Authorized Distributor

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