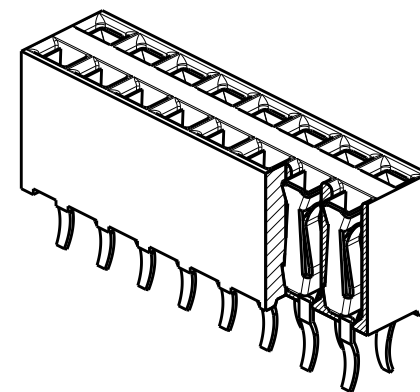
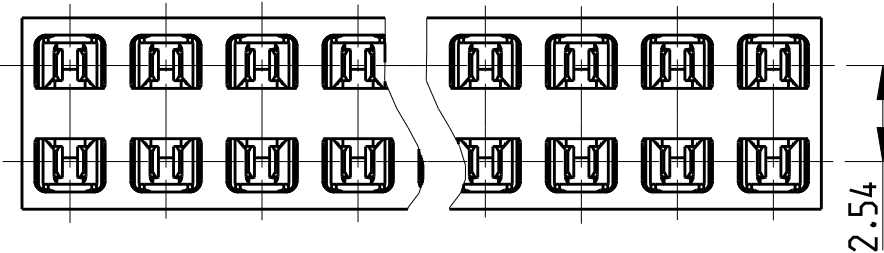
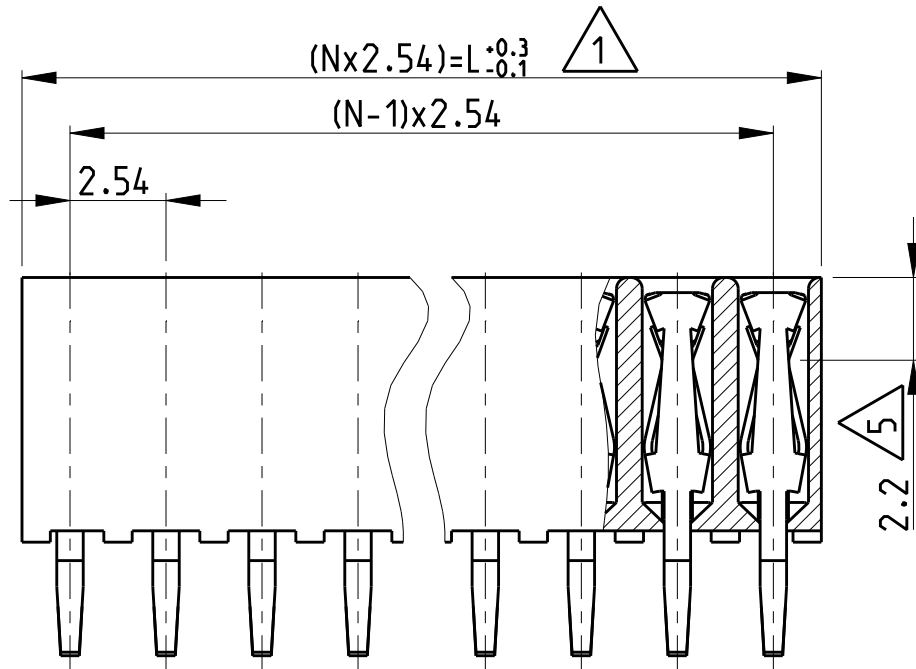


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REVISIONS

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

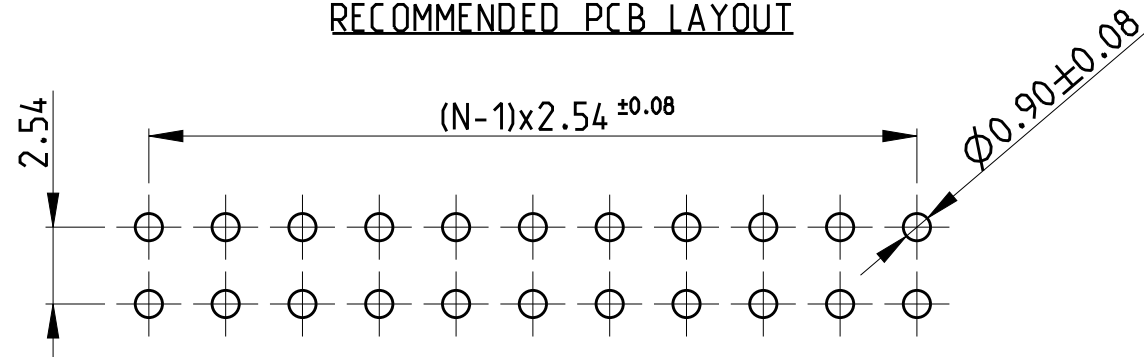
POS. PER ROW 'N'	L	PART NUMBER
2	5.08	215308 -2
3	7.62	-3
4	10.16	-4
5	12.70	-5
6	15.24	-6
7	17.78	-7
8	20.32	-8
9	22.86	-9
10	25.40	1- -0
11	27.94	1- -1
12	30.48	1- -2
13	33.02	1- -3
14	35.56	1- -4
15	38.10	1- -5
16	40.64	1- -6
17	43.18	1- -7
18	45.72	1- -8
19	48.26	1- -9
20	50.80	2- -0
21	53.34	2-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



NOTES:

- 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)
- HOUSING MATERIAL: PBT GREEN GLASS FILLED, UL 94V-0
CONTACT MATERIAL: PHOSPHOR BRONZE
- PLATING 2.5-4.0 μm TIN OVER 0.5 μm NICKEL
- MATES WITH 0.63 SQUARE/ROUND MODU POSTS
- CONTACT POINT
- RECOMMENDED PC BOARD THICKNESS: 1.6mm
- PC-BOARD RETENTION FEATURE
- HV100 CONNECTOR PACKED IN ANTI-STATIC BLISTER TRAY

RECOMMENDED PCB LAYOUT



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN A.HQ 24FEB1989	 TE Connectivity		
DIMENSIONS: mm		CHK M.SCHAARSCHMIDT 24FEB1989			
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.15		APVD G.FELDMEIER			
0 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES FINISH		PRODUCT SPEC 108-19056 APPLICATION SPEC - WEIGHT -			
MATERIAL 2		3	NAME HV100 CONNECTOR VERTICAL, 7.0mm TOP ENTRY, DUAL ROW, TIN		
			SIZE A3	CAGE CODE 00779	DRAWING NO C-215308
			RESTRICTED TO		
			SCALE 5:1		
			SHEET 1 OF 1		
			REV E		