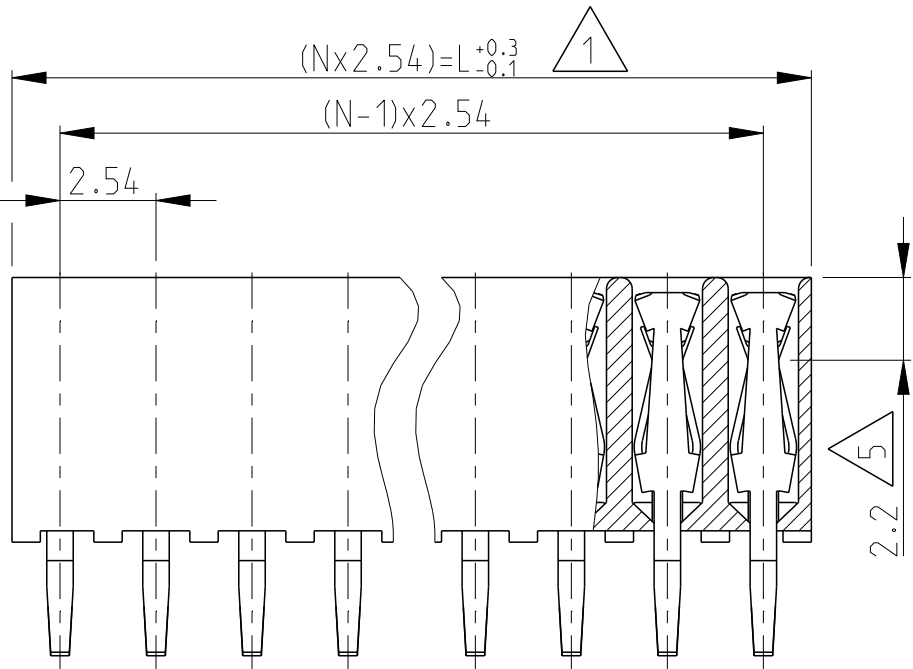
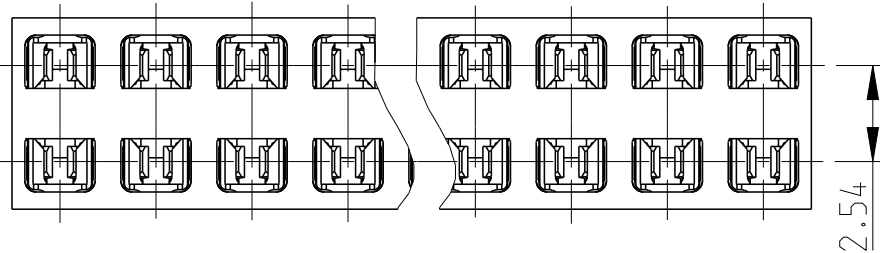
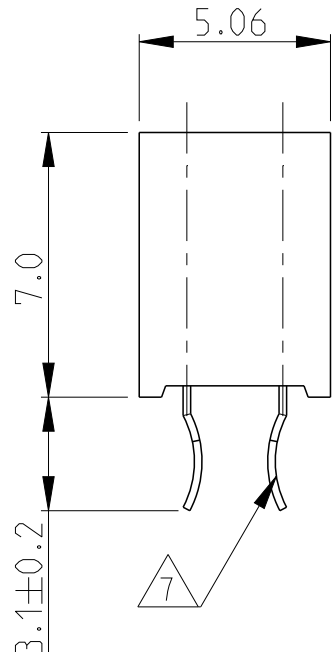
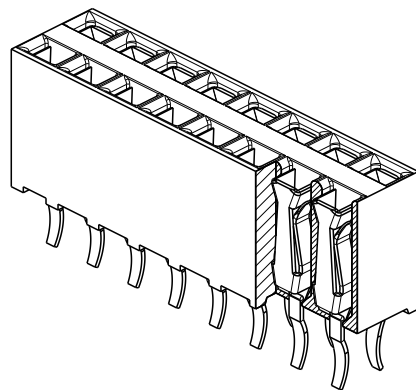


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POS.PER ROW 'N'	L	PART NUMBER	
2	5.08	215308 -2	OBSOLETE
3	7.62	-3	
4	10.16	-4	
5	12.70	-5	
6	15.24	-6	OBSOLETE
7	17.78	-7	
8	20.32	-8	
9	22.86	-9	
10	25.40	4-0	OBSOLETE
11	27.94	1- -1	
12	30.48	1- -2	
13	33.02	4-3	OBSOLETE
14	35.56	4-4	
15	38.10	1- -5	
16	40.64	1- -6	
17	43.18	4-7	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	

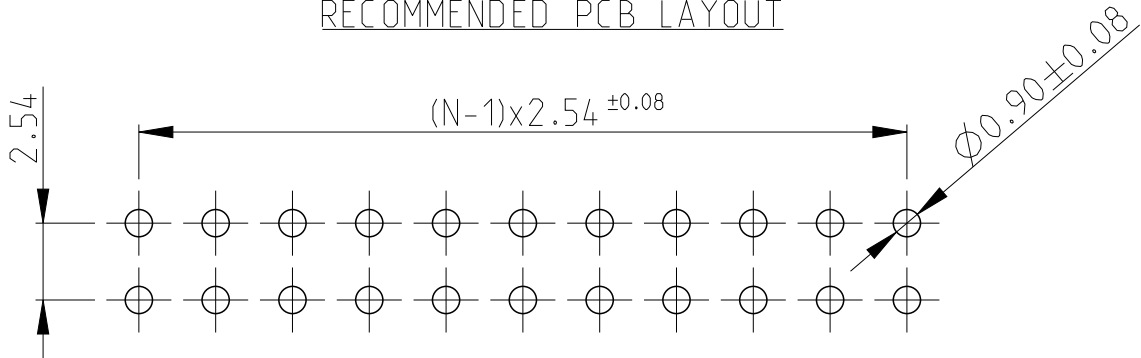


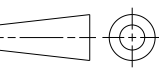
3:1

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