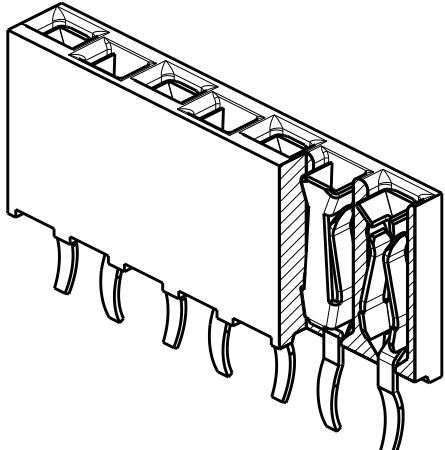
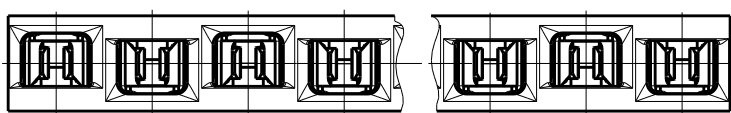
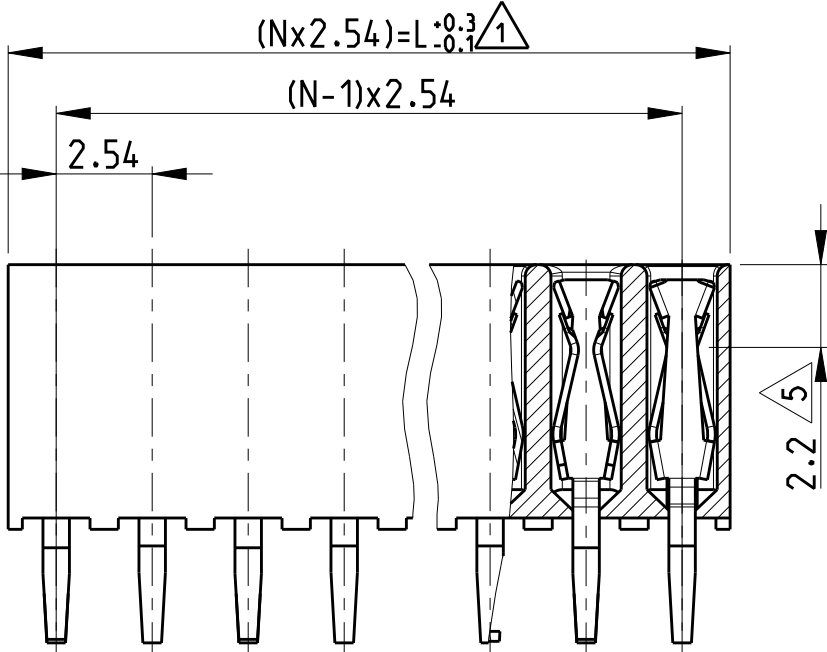


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POS.	L	PART-NO.
2	5.08	215297-2
3	7.62	-3
4	10.16	-4
5	12.70	-5
6	15.24	-6
7	17.78	-7
8	20.32	-8
9	22.86	-9
10	25.40	1- -0
11	27.94	1- -1
12	30.48	1- -2
13	33.02	1- -3
14	35.56	1- -4
15	38.10	1- -5
16	40.64	1- -6
17	43.18	1- -7
18	45.72	1- -8
19	48.26	1- -9
20	50.80	2- -0
21	53.34	2- -1 OBSOLETE
22	55.88	2- -2 OBSOLETE
23	58.42	2- -3 OBSOLETE
24	60.96	2- -4 OBSOLETE
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 OBSOLETE
31	78.74	3- -1
32	81.28	3- -2
33	83.82	3- -3 OBSOLETE
34	86.36	3- -4 OBSOLETE
35	88.90	3- -5 OBSOLETE
36	91.44	3- 215297 -6

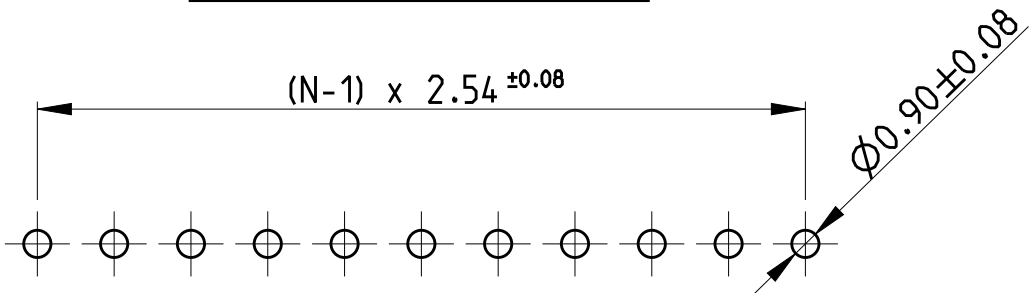


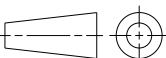
4:1

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

- NOTES:
- 1 TO DETERMINE DIMENSIONS TAKE N = NR. OF POS.
FOR EXAMPLE: 10 POS; N x 2.54 = 25.4mm
FOR ORDER NO: USE BASIC - NR. + NR. OF POS.
FOR EXAMPLE: 2POS. = 215297-2 (SHORTEST VERSION)
36POS. = 3-215297-6 (LONGEST VERSION)
 - 2 HOUSING MATERIAL: PBT GREEN GLASS FILLED, UL 94V-0
CONTACT MATERIAL: PHOSPHOR BRONZE
 - 3 PLATING: UNDER COATING: 1.3µm Ni
AT CONT. PLACE: 0.8µm Au
AT SOLDER-TYNES: 3.0-5.0µm Sn
 - 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 R.VISSER 08MAY1987		 TE Connectivity	
		CHK W.SIMONS			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.15		NAME HV100 CONNECTOR ; VERTICAL ; 7.0mm TOP ENTRY; SINGLE ROW ; GOLD	
		0 PLC ±			
		1 PLC ±			
		2 PLC ±			
		3 PLC ±			
4 PLC ±		PRODUCT SPEC 108-19056			
		APPLICATION SPEC -			
MATERIAL		FINISH		RESTRICTED TO	
				SIZE A3	
				CAGE CODE 00779	
				DRAWING NO C-215297	
				SCALE 5:1	
				SHEET 1 OF 1	
				REV E	
CUSTOMER DRAWING					

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[215297-5](#)