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REVISIONS

POS. PER ROW N	L	PART NUMBER
2	5.08	215307 -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- 215307 -6

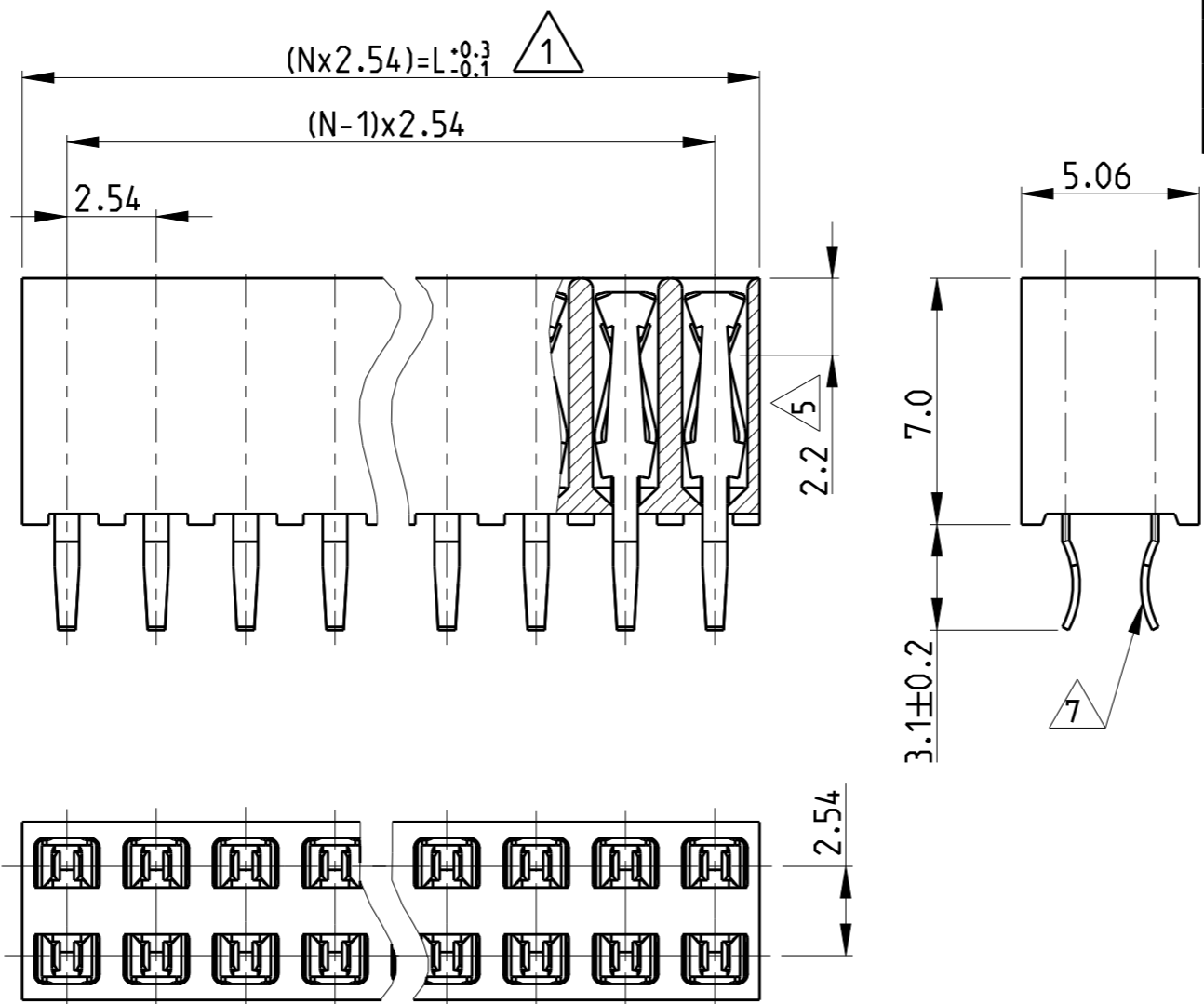
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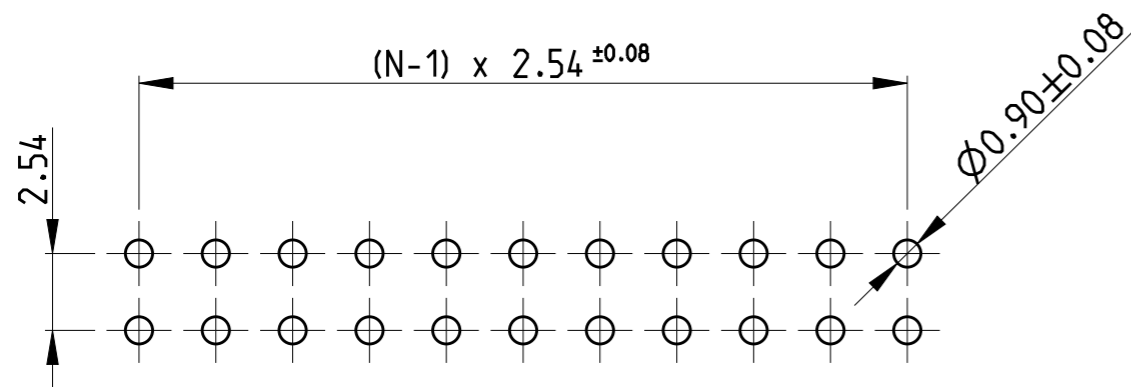
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NOTES:

- 1 TO DETERMINE DIMENSIONS TAKE $2 \times N =$ NR. OF POS.
FOR EXAMPLE: 2x10 POS; $N \times 2.54 = 25.4$ mm
FOR ORDER NO: USE BASIC - NR. + NR. OF POS.
FOR EXAMPLE: 2x2POS. = 215307-2 (SHORTEST VERSION)
2x36POS. = 3-215307-6 (LONGEST VERSION)
- 2 HOUSING MATERIAL: PBT GREEN GLASS FILLED, UL 94V-0
CONTACT MATERIAL: PHOSPHOR BRONZE
- 3 PLATING: UNDER COATING: $1.3 \mu\text{m Ni}$
AT CONT. PLACE: $0.8 \mu\text{m Au}$
AT SOLDER-TYNES: $2.5 \mu\text{m Sn}$
- 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.

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

DWN	R.VISSER	08MAY1987
CHK	W.SIMONS	-
APVD	L.V.SOEST	-
PRODUCT SPEC	108-19056	
APPLICATION SPEC	-	
WEIGHT	-	
CUSTOMER DRAWING		

		NAME	
		HV100 CONNECTOR VERTICAL, 7.0mm TOP ENTRY, DUAL ROW, GOLD	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-215307	
SCALE		SHEET	REV
5:1		1 OF 1	F

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