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RELEASED FOR PUBLICATION

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METRIC

LOC

DIST

REVISIONS

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P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	END STAND OFF WIDTH INCREASED	06JAN2016	KJK	PS

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-
11	27.94	1-
12	30.48	1-
13	33.02	1-
14	35.56	1-
15	38.10	1-
16	40.64	1-
17	43.18	1-
18	45.72	1-
19	48.26	1-
20	50.80	2-
21	53.34	2-
22	55.88	2-
23	58.42	2-
24	60.96	2-
25	63.50	2-
26	66.04	2-
27	68.58	2-
28	71.12	2-
29	73.66	2-
30	76.20	3-
31	78.74	3-
32	81.28	3-
33	83.82	3-
34	86.36	3-
35	88.90	3-
36	91.44	3-215307-6

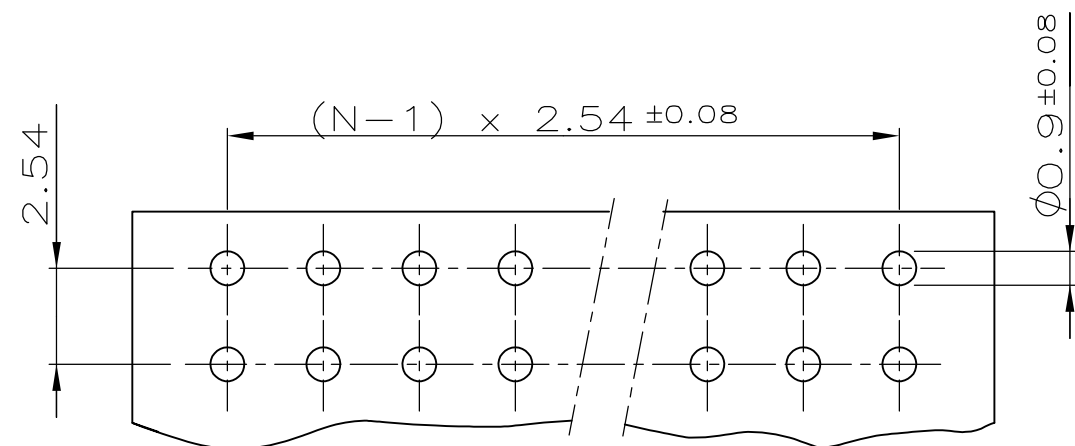
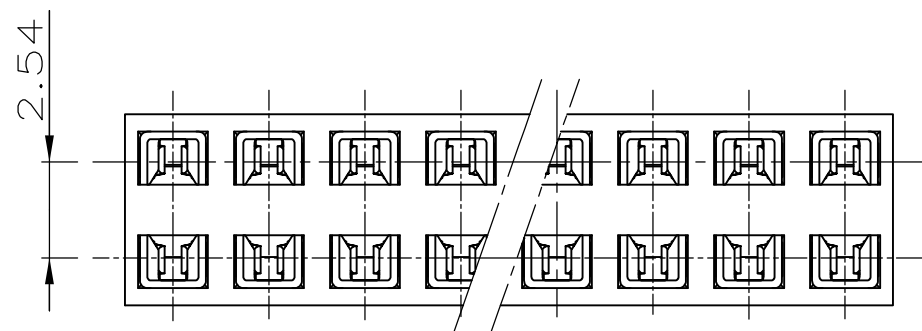
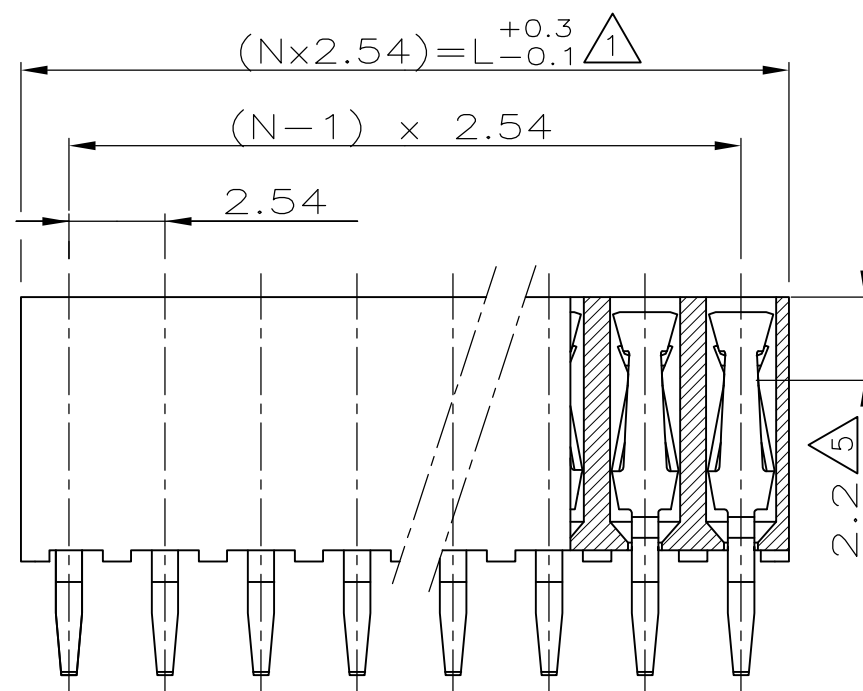
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P.C.-BOARD HOLE-PATTERN

NOTES:

- TO DETERMINE DIMENSIONS TAKE $2 \times N = \text{NR. OF POS.}$.
FOR EXAMPLE: $2 \times 10 \text{ POS.: } N \times 2,54 = 25,4 \text{ mm.}$
FOR ORDER NR. USE BASIC NR. + NR. OF POS.
FOR EXAMPLE: $2 \times 2 \text{ POS.} = 215 \text{ 307-2 (SHORTEST VERSION)}$
 $2 \times 36 \text{ POS.} = 3-215 \text{ 307-6 (LONGEST VERSION)}$
- HOUSING MATERIAL: GREEN GLASS FILLED POLYESTER, UL 94V-0
CONTACT MATERIAL: PHOSPHOR BRONZE.
- PLATING: UNDERCOATING: $1,3 \mu\text{m Ni.}$
AT CONT.PLACE: $0,8 \mu\text{m Au.}$
AT SOLDER-TYNES: MIN. $2,5 \mu\text{m Sn.}$
- MATES WITH 0,63 SQUARE/ROUND MODU POSTS.
- CONTACT-POINT.
- RECOMMENDED P.C.BOARD-THICKNESS: 1,6.
- RETENTION FEATURE.
- HV100 CONNECTOR PACKED IN ANTISTATIC BLISTER

VERWENDET FÜR
E 91-52 572SEE NOTES
FINISHSEE NOTES
MATERIALSEE NOTES
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

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

DWN R.VISSER	08.05.87
CHK W.SIMONS	-
APVD L.v.SOEST	-
PRODUCT SPEC 108-19056	-
APPLICATION SPEC -	-
WEIGHT -	-
CUSTOMER DRAWING	

		TE Connectivity	
NAME		HV 100 VERTICAL CONNECTOR DUAL ROW, 7,0mm HEIGHT, TOP ENTRY, GOLD, MAX. 2X36 POSITIONS	
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-215307	-
SCALE 5:1		SHEET 1 OF 1	REV E

Mouser Electronics

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[TE Connectivity:](#)

[2-215307-9](#)