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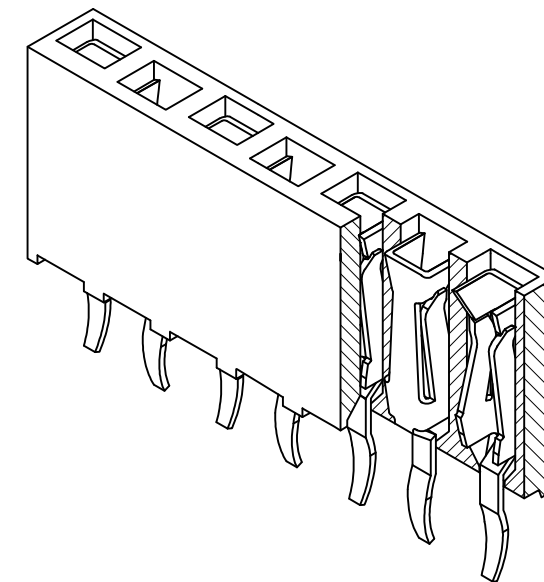
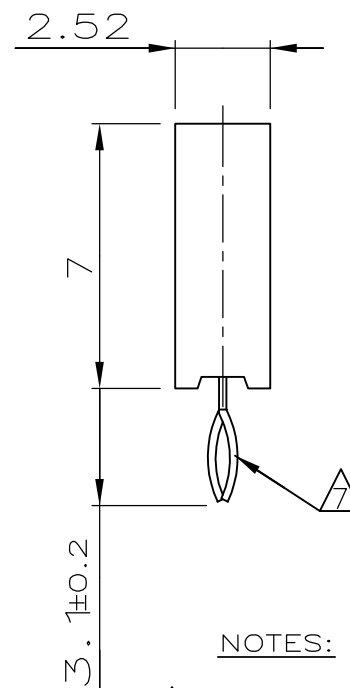
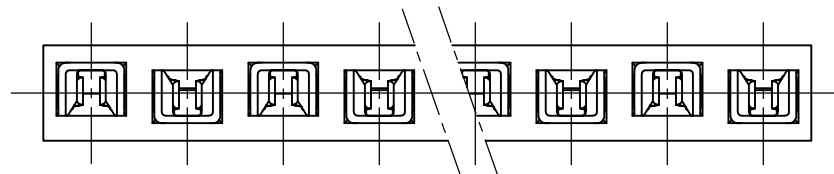
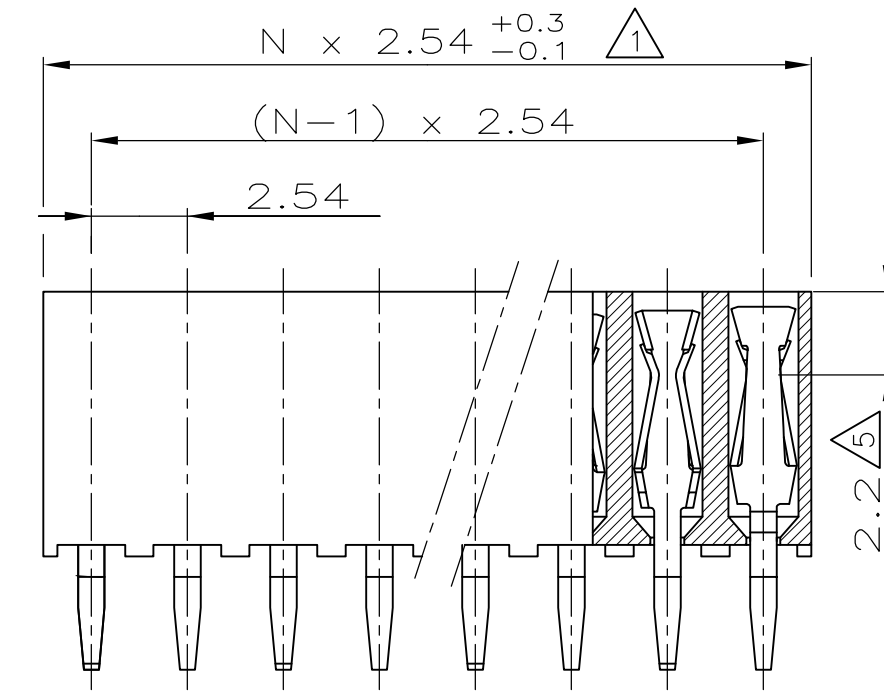
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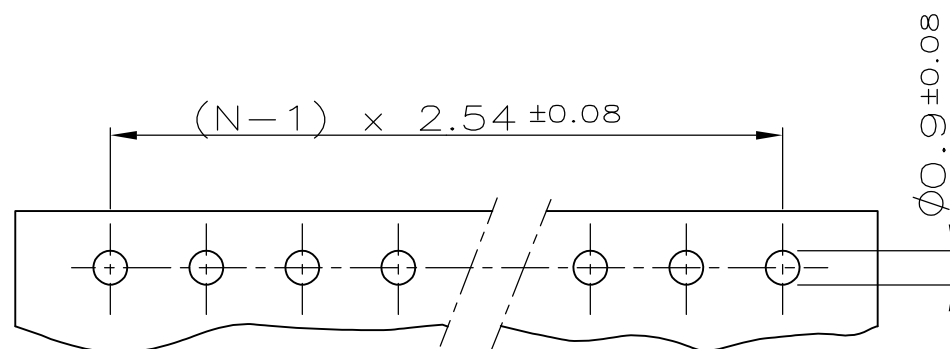
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
-	-	D		HOUSING RESIN MATERIAL CHANGED	25DEC2013	TJ JK



POLZ.	L	BESTELL-NR.	
-	-	-	
2	5.08	215 297-2	
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	76.20	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-	215 297-6


## NOTES:

- TO DETERMINE DIMENSIONS TAKE N = NO. OF POS.  
FOR EXAMPLE: 10 POS.:  $N \times 2,54 = 25,4$  mm.  
FOR ORDER NO. USE BASIC NO. + NO. OF POS.  
FOR EXAMPLE: 2 POS. = 215 297-2 (SHORTEST VERSION)  
36 POS. = 3-215 297-6 (LONGEST VERSION)
- HOUSING MATERIAL: GREEN GLASSFILLED POLYESTER,  
UL 94V-0  
CONTACT MATERIAL: PHOSPHOR BRONZE.
- PLATING: UNDER COATING:  $1,3\mu\text{m}$  Ni.  
AT CONT.PLACE:  $0,8\mu\text{m}$  Au.  
AT SOLDER-TYNES:  $3,0-5,0\mu\text{m}$  Sn
- MATES WITH 0,63 SQUARE/ROUND MODU POSTS.
- CONTACT-POINT.
- RECOMMENDED P.C.BOARD-THICKNESS: 1,6mm.
- RETENTION FEATURE.
- HV100 CONNECTOR PACKED IN ANTISTATIC BLISTER TRAY



P.C.-BOARD HOLE-PATTERN

VERWENDET FÜR  
E 92-9803

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.VISSER 08.05.87	 TE Connectivity			
DIMENSIONS: mm		CHK W.SIMONS				
TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.1		APVD L.v.SOEST	NAME			
0 PLC ± -		PRODUCT SPEC 108-19056	HV 100 VERTICAL CONNECTOR			
1 PLC ± -		APPLICATION SPEC	SINGLE ROW, 7,0mm HEIGHT,			
2 PLC ± -		—	TOP ENTRY, GOLD, MAX. 36 POSITIONS.			
3 PLC ± -		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
4 PLC ± -		—	A3	00779	C-215297	—
ANGLES ± -		CUSTOMER DRAWING	SCALE	SHEET	REV	
FINISH		SEE NOTE 3	5:1	1 OF 1	D	

# Mouser Electronics

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[1-215297-3](#)