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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

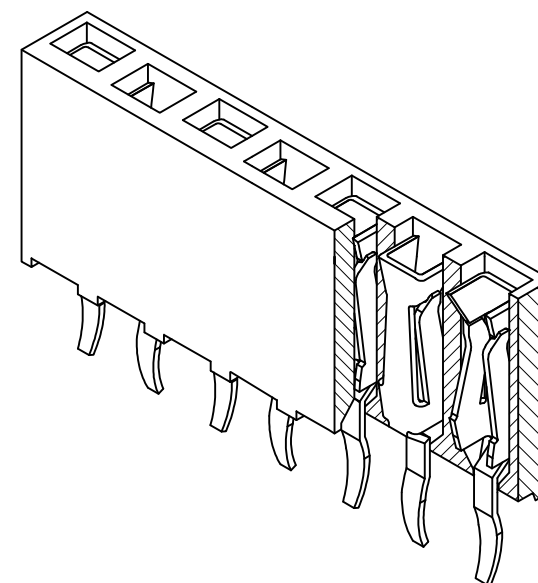
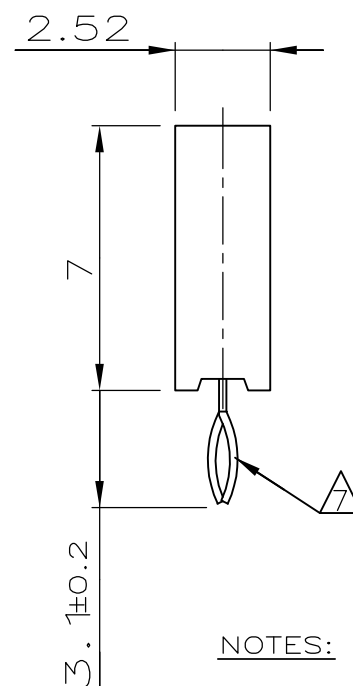
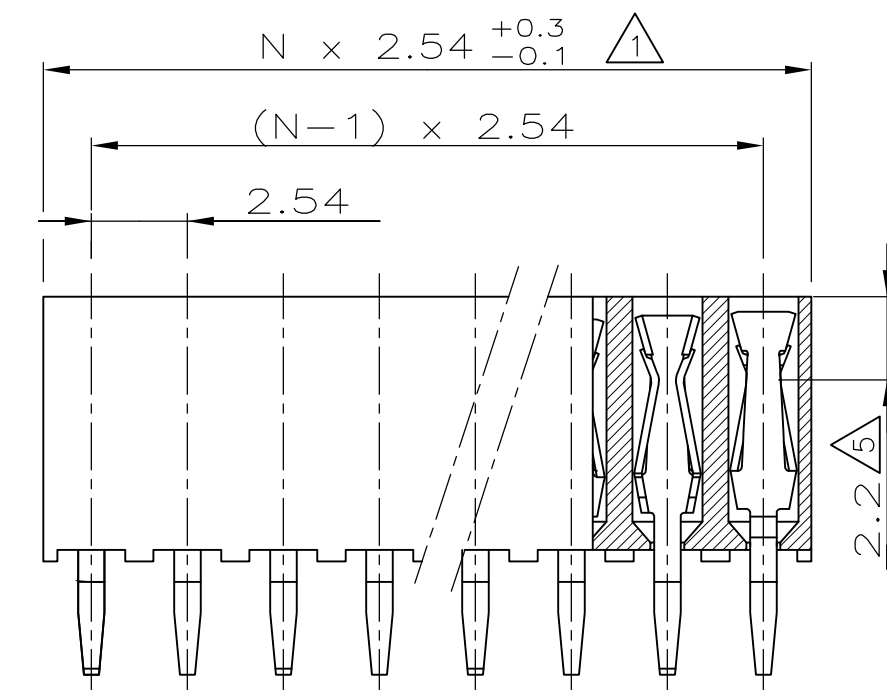
D

HOUSING RESIN MATERIAL CHANGED

25DEC2013

TJ

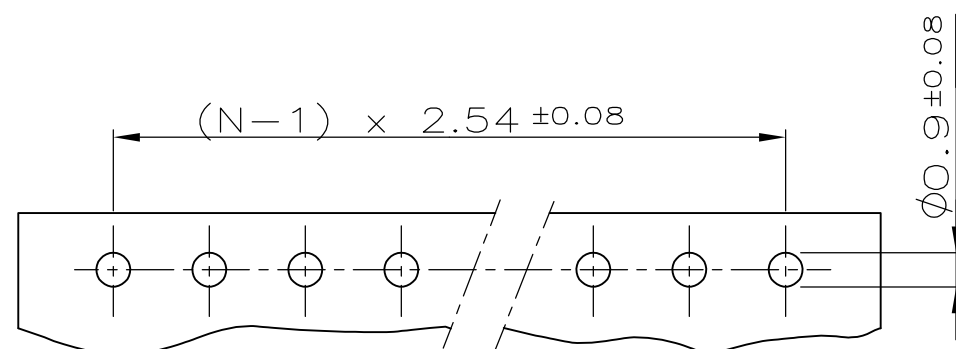
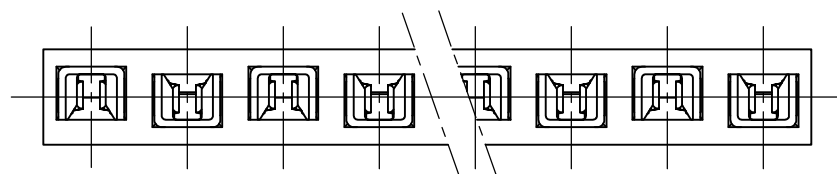
JK



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 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	76.20	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-	215 297-6

NOTES:

1. 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)
2. HOUSING MATERIAL: GREEN GLASSFILLED POLYESTER, 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: $3,0-5,0\mu\text{m}$ Sn
4. MATES WITH 0,63 SQUARE/ROUND MODU POSTS.
5. CONTACT-POINT.
6. RECOMMENDED P.C.BOARD-THICKNESS: 1,6mm.
7. RETENTION FEATURE.
8. HV100 CONNECTOR PACKED IN ANTISTATIC BLISTER TRAY



P.C.-BOARD HOLE-PATTERN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN R.VISSER 08.05.87

CHK W.SIMONS

APVD L.v.SOEST

PRODUCT SPEC

108-19056

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

STE

TE Connectivity

NAME

HV 100 VERTICAL CONNECTOR
SINGLE ROW, 7,0mm HEIGHT,
TOP ENTRY, GOLD, MAX. 36 POSITIONS.

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-215297

SCALE 5:1

SHEET 1 OF 1

REV D

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-215297-5](#)