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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

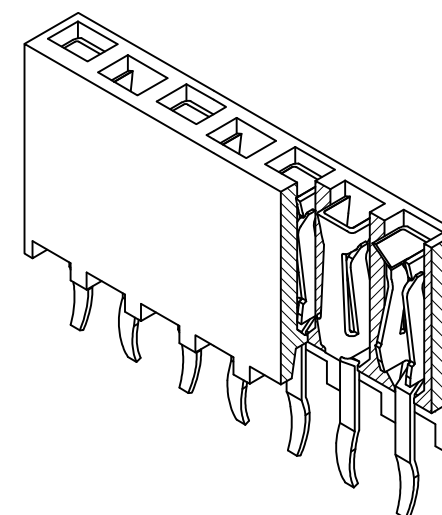
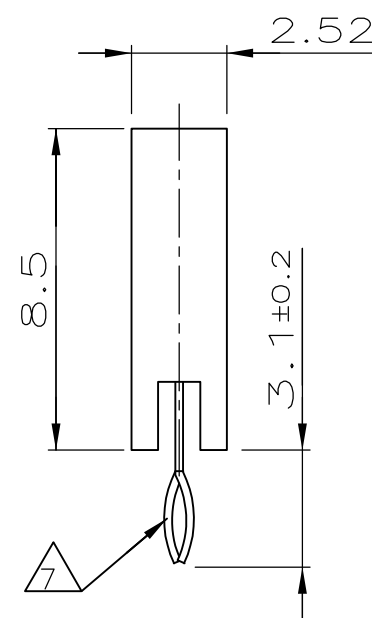
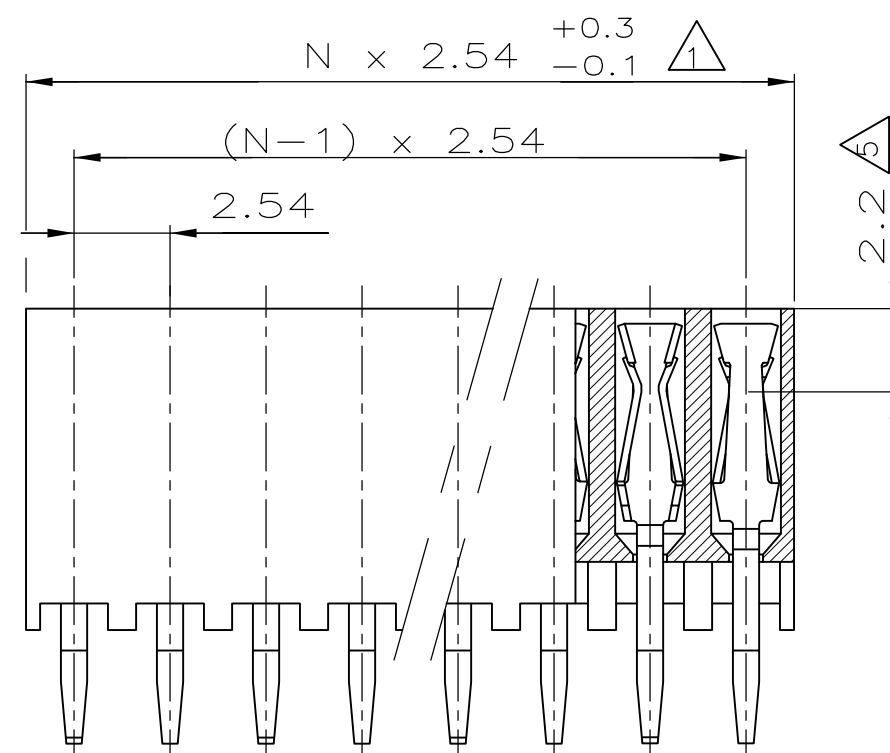
D

HOUSING RESIN MATERIAL CHANGED

25DEC2013

TJ

JK



POLZ.	L	BESTELL-NR.	
-	-	-	
2	5.08	215 299-2	
3	7.62	-3	
4	10.16	-4	
5	12.70	-5	
6	15.24	-6	
7	17.78	-7	OBSOLETE
8	20.32	-8	
9	22.86	-9	OBSOLETE
10	25.40	1-	-0
11	27.94	1-	-1 OBSOLETE
12	30.48	1-	-2
13	33.02	1-	-3 OBSOLETE
14	35.56	1-	-4
15	38.10	1-	-5 OBSOLETE
16	40.64	1-	-6
17	43.18	1-	-7 OBSOLETE
18	45.72	1-	-8
19	48.26	1-	-9 OBSOLETE
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 OBSOLETE
25	63.50	2-	-5 OBSOLETE
26	66.04	2-	-6 OBSOLETE
27	68.58	2-	-7
28	71.12	2-	-8
29	73.66	2-	-9
30	76.20	3-	-0 OBSOLETE
31	78.74	3-	-1 OBSOLETE
32	81.28	3-	-2
33	83.82	3-	-3
34	86.36	3-	-4
35	88.90	3-	-5
36	91.44	3- 215 299-6	OBSOLETE

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.= 215 299-2 (SHORTEST VERSION)
36 POS.= 3-215 299-6 (LONGEST VERSION)

2. HOUSING MATERIAL: GREEN GLASSFILLED POLYESTER,
UL 94V-0
CONTACT MATERIAL: PHOSPHOR BRONZE.

3. PLATING: UNDERCOATING: $1,3\mu\text{m}$ Ni.
AT CONT.PLACE: $0,8\mu\text{m}$ Au.
AT SOLDER-TYNES: $3,0\mu\text{m}$ - $5,0\mu\text{m}$ Sn

4. MATES WITH 0,63 SQUARE/ROUND MODU POSTS.

5. CONTACT-POINT.

6. RECOMMENDED P.C.BOARD-THICKNESS: 1,6.

7. RETENTION FEATURE.

8. HV100 CONNECTOR PACKED IN ANTISTATIC BLISTER TRAY

VERWENDET FÜR
E 92-9803

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN L.v.D.HYDEN 09.07.86

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, 8,5mm HEIGHT,
TOP ENTRY, GOLD, MAX 36 POS.

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-215299

SCALE 5:1

SHEET 1 OF 1

REV D

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:
 $\pm 0.1\text{mm}$ 0 PLC $\pm$ -
1 PLC $\pm$ -
2 PLC $\pm$ -
3 PLC $\pm$ -
4 PLC $\pm$ -
ANGLES $\pm$ -

MATERIAL

SEE NOTES

FINISH

SEE NOTES

P.C.-BOARD HOLE-PATTERN