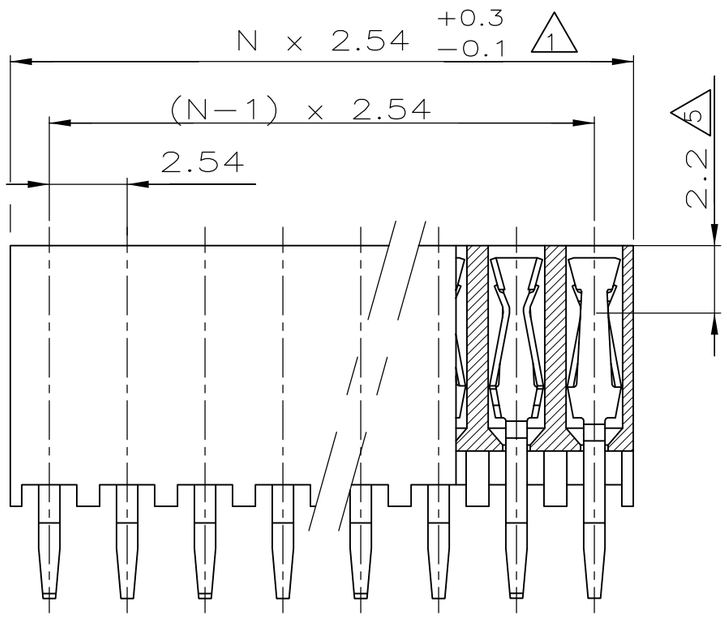
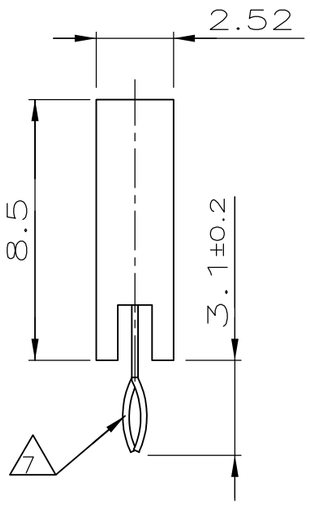
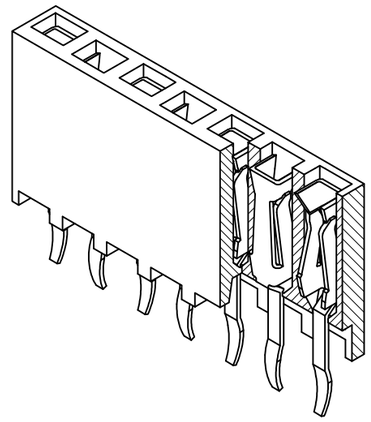
LOC	DIST
—	—

REVISIONS

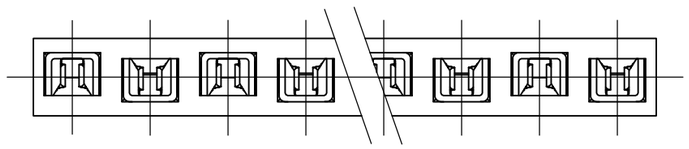
P	LTR	DESCRIPTION	DATE	DWN	APVD
	D	HOUSING RESIN MATERIAL CHANGED	25DEC2013	TJ	JK

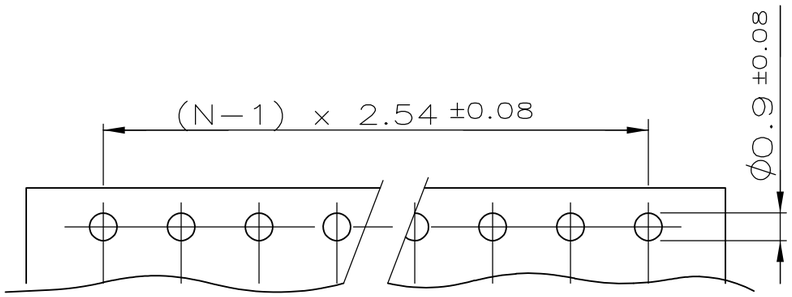






POLZ.	L	BESTELL−NR.	
–	–	–	
2	5.08	215 299−2	
3	7.62	−3	
4	10.16	−4	
5	12.70	−5	
6	15.24	−6	
7	17.78	−7	OBSOLETE
8	20.32	−8	
9	22.86	−9	OBSOLETE
10	25.40	1− −0	
11	27.94	1− −1	OBSOLETE
12	30.48	1− −2	
13	33.02	1− −3	OBSOLETE
14	35.56	1− −4	
15	38.10	1− −5	OBSOLETE
16	40.64	1− −6	
17	43.18	1− −7	OBSOLETE
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





P.C.−BOARD HOLE−PATTERN

NOTES:

1. TO DETERMINE DIMENSIONS TAKE N = NO. OF POS.
   FOR EXAMPLE: 10 POS.: N x 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: 1,3µm Ni.
   AT CONT.PLACE: 0,8µm Au.
   AT SOLDER−TYNES:3.0µm−5.0µm 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.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.1mm
0 PLC ± –
1 PLC ± –
2 PLC ± –
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL: SEE NOTES

FINISH: SEE NOTES

DWN L.V.D.HEYDEN 09.07.86
CHK W.SIMONS –
APVD L.v.SOEST
PRODUCT SPEC 108−19056
APPLICATION SPEC —
WEIGHT —

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
A3	00779	C−215299	—

CUSTOMER DRAWING | SCALE 5:1 | SHEET 1 OF 1 | REV D