

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-

© COPYRIGHT - By -

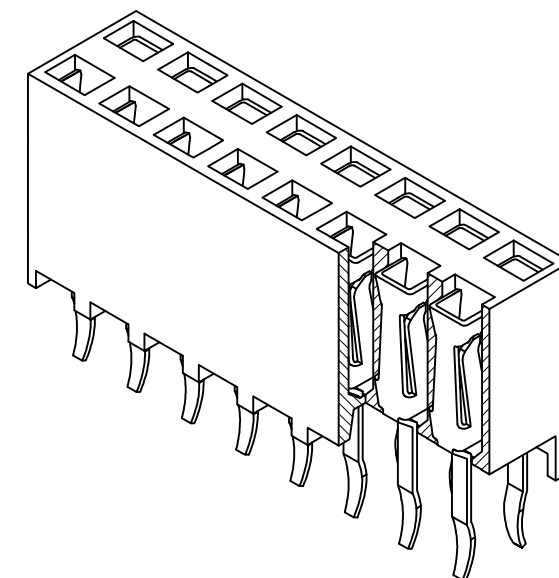
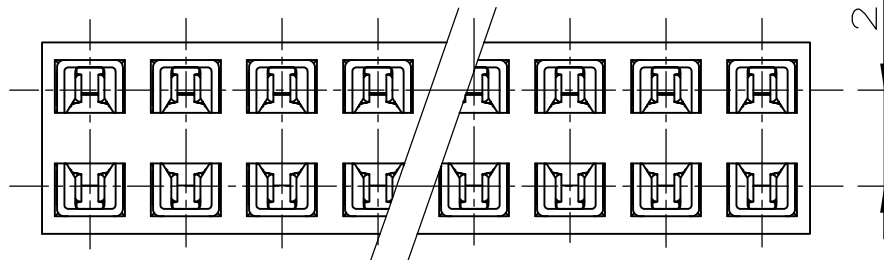
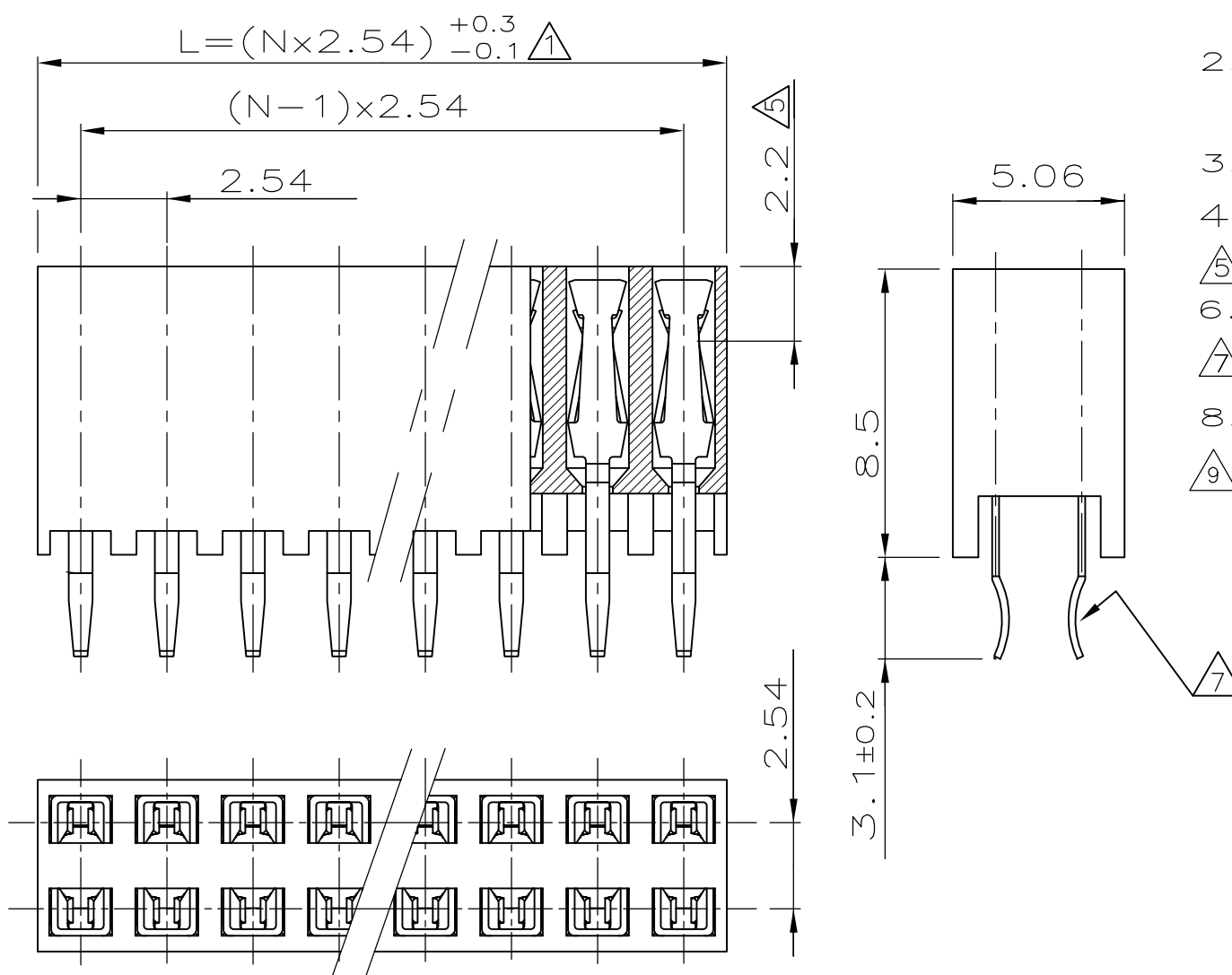
ALL RIGHTS RESERVED.

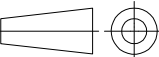
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
—	—		E	Hsg mat change to readily available PBT resin	03JAN2014	PS JK

NOTES:

1. 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: $2 \times 2 \text{ POS.} = 215 \ 310 - 2 \text{ (SHORTEST VERSION)}$
 $2 \times 36 \text{ POS.} = 3 - 215 \ 310 - 6 \text{ (LONGEST VERSION)}$
2. HOUSING MATERIAL: GREEN GLASS FILLED PBT,
UL 94V-0
CONTACT MATERIAL: PHOSPHOR BRONZE.
3. PLATING: $2.5 - 4.0 \mu\text{m}$ TIN OVER $0.5 \mu\text{m}$ NICKEL
4. MATES WITH 0,63 SQUARE/ROUND MODU POSTS.
5. CONTACT-POINT.
6. RECOMMENDED P.C.BOARD-THICKNESS: 1.6 mm
7. PC-BOARD RETENTION FEATURE.
8. HV100 CONNECTOR PACKED IN ANTIS-TATIC BLISTER TRAY.
9. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

POS. PER ROW 'N'	L	PART NUMBER	
1	—	—	—
2	5.08	215310	-2
3	7.62	-3	OBSOLETE
4	10.16	-4	
5	12.70	-5	
6	15.24	-6	OBSOLETE
7	17.78	-7	
8	20.32	-8	OBSOLETE
9	22.86	-9	OBSOLETE
10	25.40	1-	-0 OBSOLETE
11	27.94	1-	-1
12	30.48	1-	-2 OBSOLETE
13	33.02	1-	-3 OBSOLETE
14	35.56	1-	-4
15	38.10	1-	-5
16	40.64	1-	-6 OBSOLETE
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 OBSOLETE
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 OBSOLETE
27	68.58	2-	-7 OBSOLETE
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 OBSOLETE
34	86.36	3-	-4
35	88.90	3-	-5
36	91.44	3- 215310	-6



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L.V.D.HEYDEN 09.07.86	 TE Connectivity		
DIMENSIONS: mm		CHK W.SIMONS			
		APVD L.V.SOEST	NAME HV100 CONN. VERTICAL, 8.5mm TOP ENTRY, DUAL ROW, TIN		
		PRODUCT SPEC 108-19056			
MATERIAL SEE NOTE 2		FINISH SEE NOTE 3	APPLICATION SPEC	SIZE A3	CAGE CODE 00779
			WEIGHT —	DRAWING NO C-215310	RESTRICTED TO —
			CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 1
				REV E	