

THIS DRAWING IS UNPUBLISHED.

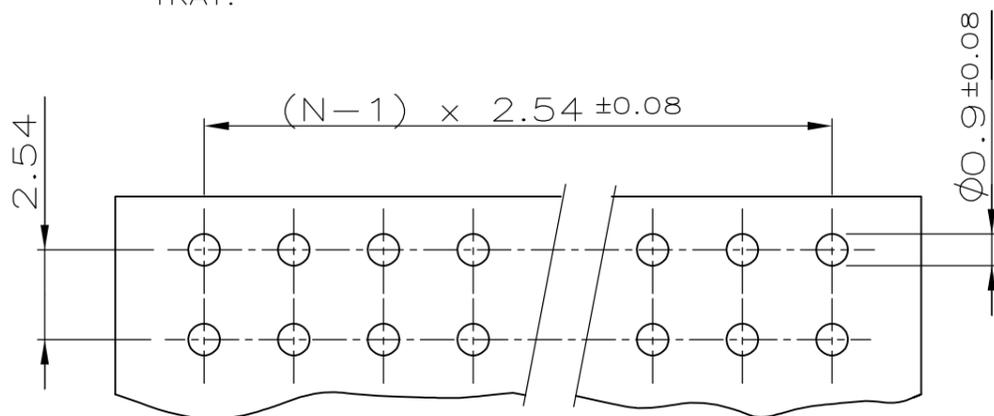
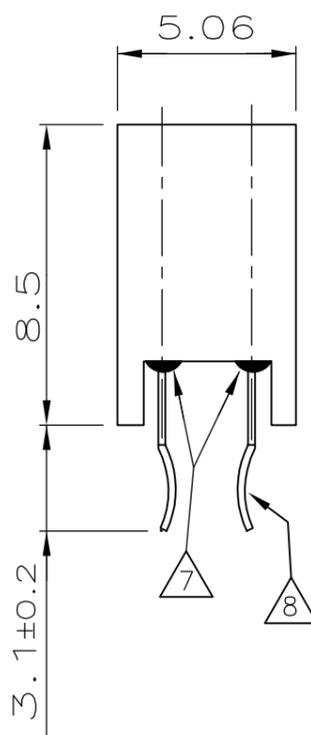
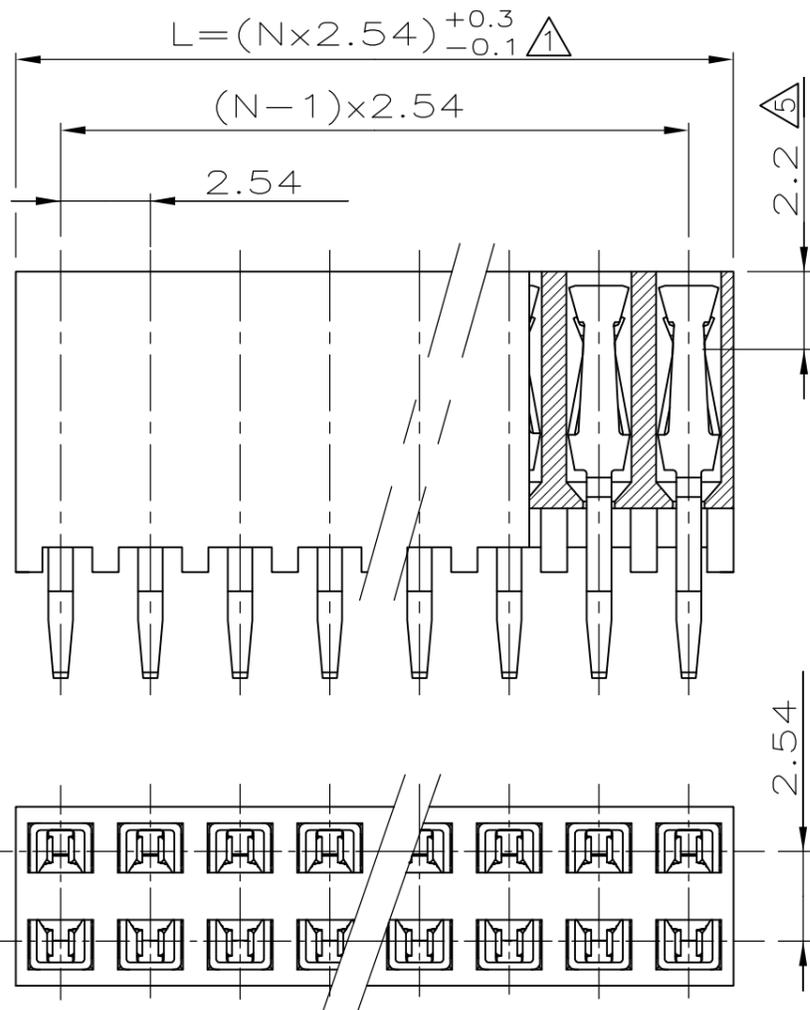
RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

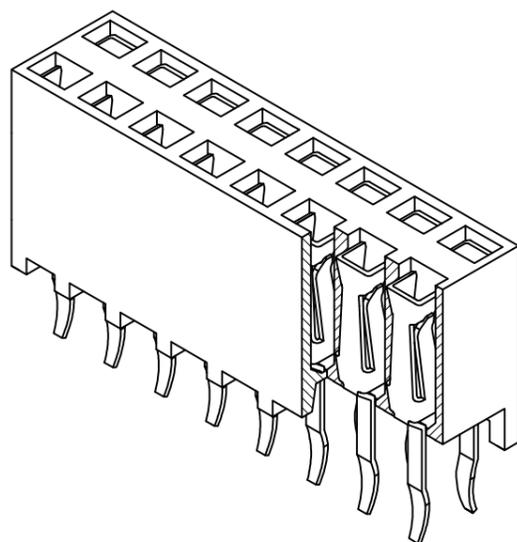
© COPYRIGHT - By -

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	E		END STAND OFF WIDTH INCREASED	07JAN2016	KJK	PS

POS. PER ROW 'N'	L	PART NUMBER		
-	-	-	-	
2	5.08	215313-2		OBSOLETE
3	7.62		-3	OBSOLETE
4	10.16		-4	
5	12.70		-5	OBSOLETE
6	15.24		-6	
7	17.78		-7	OBSOLETE
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	
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	OBSOLETE
21	53.34	2-	-1	OBSOLETE
22	55.88	2-	-2	OBSOLETE
23	58.42	2-	-3	
24	60.96	2-	-4	OBSOLETE
25	63.50	2-	-5	
26	66.04	2-	-6	
27	68.58	2-	-7	OBSOLETE
28	71.12	2-	-8	OBSOLETE
29	73.66	2-	-9	OBSOLETE
30	76.20	3-	-0	
31	78.74	3-	-1	OBSOLETE
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- 215313	-6	OBSOLETE



P.C.-BOARD HOLE-PATTERN



NOTES:

- 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 ORDERNR. USE BASIC NR. + NR. OF POS.
FOR EXAMPLE: $2 \times 2 \text{ POS.} = 215 \text{ 313-2 (SHORTEST VERSION)}$
 $2 \times 36 \text{ POS.} = 3-215 \text{ 313-6 (LONGEST VERSION)}$
- HOUSING MATERIAL: GREEN GLASS FILLED PBT, UL 94V-0
CONTACT MATERIAL: PHOSPHOR BRONZE.
- PLATING: UNDERCOATING: $1,3 \mu\text{m Ni.}$
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: 1.6 mm
- HIGH TEMPERATURE SEALANT.
- PC-BOARD RETENTION FEATURE.
- HV100 CONNECTOR PACKED IN ANTI-STATIC BLISTER TRAY.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	20.05.86		STE TE Connectivity		
		L.V.D.HEYDEN					
DIMENSIONS:		CHK			NAME HV100 CONN. VERTICAL, 8.5mm TOP ENTRY, DUAL ROW, GOLD (SEALED VERSION)		
mm		W.SIMONS					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD			SIZE		
± 0.15		L.V. SOEST					
0 PLC $\pm -$		PRODUCT SPEC	108-19056		DRAWING NO		RESTRICTED TO
1 PLC $\pm -$		APPLICATION SPEC			A3 00779 C-215313		
2 PLC $\pm -$					SCALE		SHEET
3 PLC $\pm -$					5:1		1 OF 1
4 PLC $\pm -$					REV		E
ANGLES $\pm -$					CUSTOMER DRAWING		
MATERIAL		FINISH					
SEE NOTE 2		SEE NOTE 3					