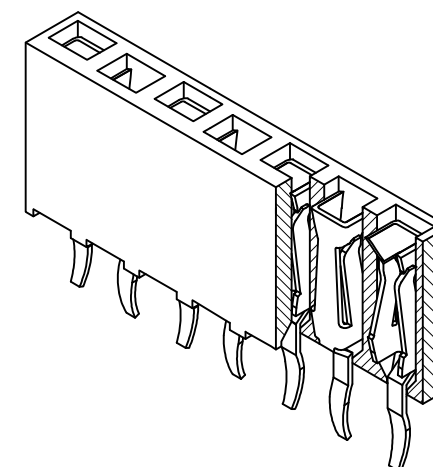
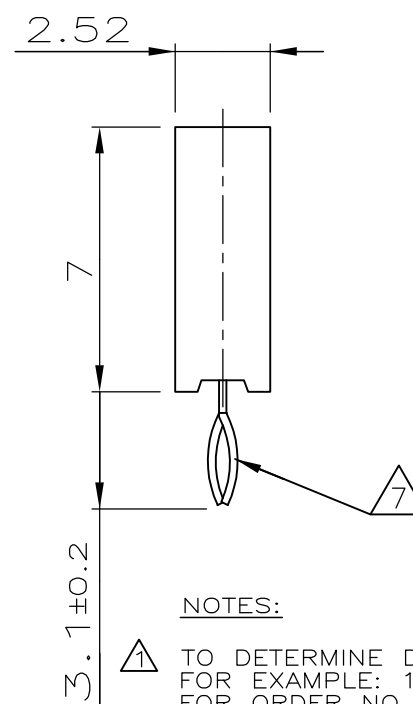
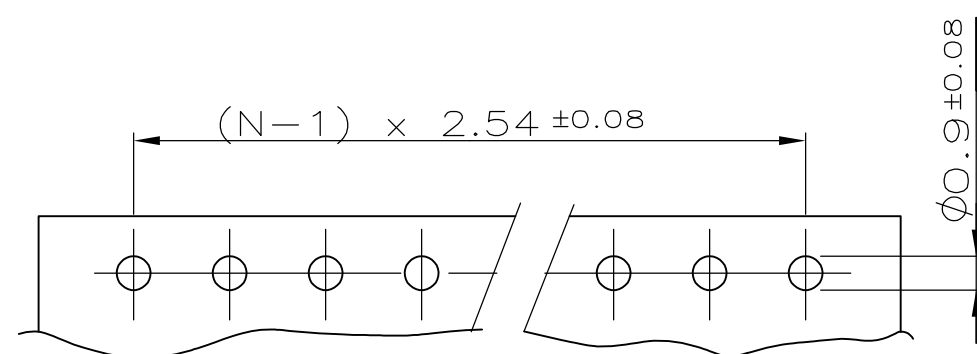
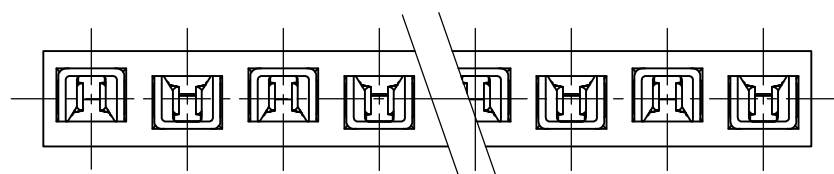
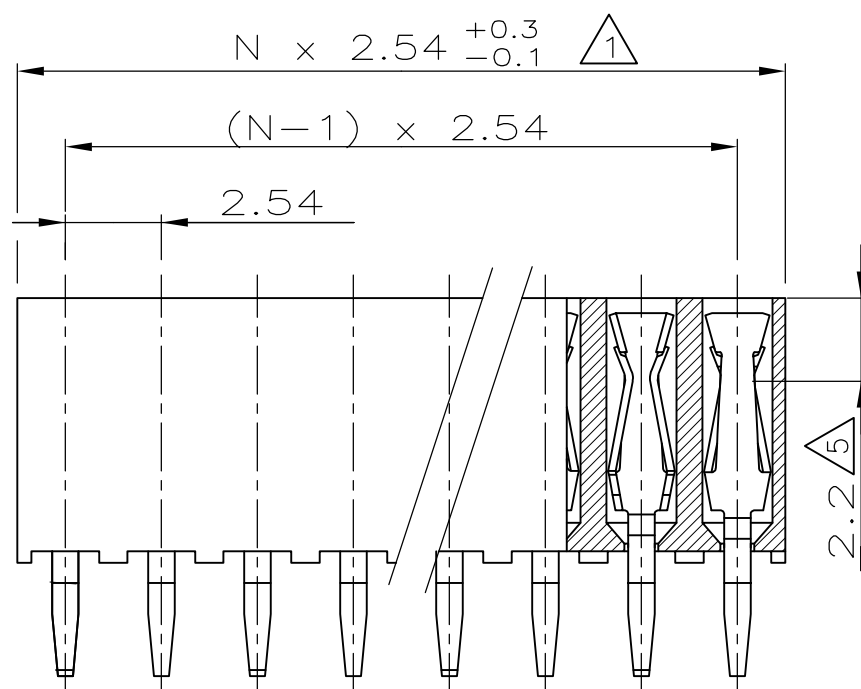


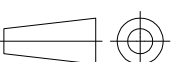


NOTES:

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.= 215 298-2 (SHORTEST VERSION)
36 POS.= 3-215 298-6 (LONGEST VERSION)
2. HOUSING MATERIAL: GREEN GLASSFILLED POLYESTER,
UL 94V-0
CONTACT MATERIAL: PHOSPHOR BRONZE.
3. PLATING: 2.5-4.0μm TIN OVER MIN 0.5μm NICKEL
4. MATES WITH 0,63 SQUARE/ROUND MODU POSTS.
5. CONTACT-POINT.
6. RECOMMENDED P.C.BOARD-THICKNESS: 1,6mm.
7. RETENTION FEATURE.
8. RETENTION FORCE MUST BE MIN. 5N PER CONTACT
9. HV100 CONNECTOR PACKED IN ANTISTATIC BLISTER TRAY

POS.	L	PART NUMBER	
—	—	—	
2	5.08	215 298-2	
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
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
27	68.58	2—	-7
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
34	86.36	3—	-4
35	88.90	3—	-5
36	91.44	3—	215 298-6

VERWENDET FÜR
E 92-9803

THIS DRAWING IS A CONTROLLED DOCUMENT. DIESE ZEICHNUNG IST EIN KONTROLLIERTES DOKUMENT.		DWN A.HO 24.02.89		 TE Connectivity	
		CHK M.SCHAARSCHMIDT 24.02.89			
DIMENSIONS: MASSE/NEHTEN: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ALLGEMEINE TOLERANZEN		NAME HV 100 VERTICAL CONNECTOR SINGLE ROW, 7,0mm HEIGHT, TOP ENTRY, TIN, MAX, 36 POSITIONS.	
		APVD G.FELDMEIER —			
0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES / WINKEL ± —		PRODUCT SPEC PRODUKTSPEZ. 108-19056		SIZE A3	
MATERIAL SEE NOTES		APPLICATION SPEC VERARBEITUNGSSPEZ. —			
FINISH / OBERFLÄCHE / FARBE SEE NOTES		WEIGHT GEWICHT —		CAGE CODE 00779	
				DRAWING NO ZEICHNUNGS-NR. C-215298	
				RESTRICTED TO NUR FÜR —	
		CUSTOMER DRAWING / KUNDENZEICHNUNG		SCALE MASSSTAB 5:1	
				SHEET BLATT 1 OF 1	
				REV F1	