

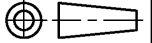
ZEICHNUNG GESCHÜTZT DURCH
 ©COPYRIGHT 1988
 AMP DEUTSCHLAND GMBH
 ALLE RECHTE VORBEHALTEN

REV.	ÄNDERUNG	DATUM	NAME
2	ZEICHNUNG IN EUROPEAN PROJECTION GEÄNDERT	29.11.90	A.HO
3	LÖTLÄNGE VON 3.0 IN 3.1 GEÄNDERT	12.03.92	A.HO
C	VERPACKUNGSANGABE HINZU	15.01.96	F.ROT
C1	NOTE 3 CHANGED FROM SnPb into Sn	23.03.06	K.-H. HESS

DO NOT SCALE
 DIMENSIONS IN mm

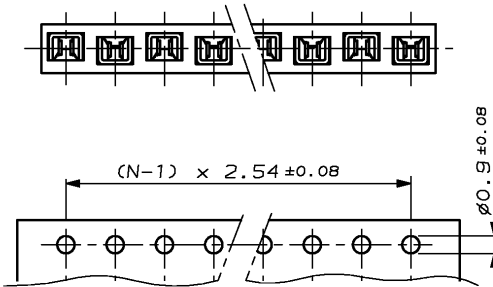
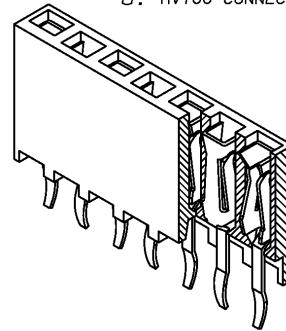
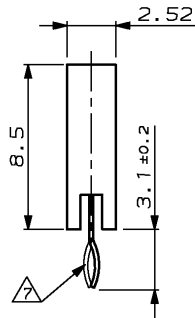
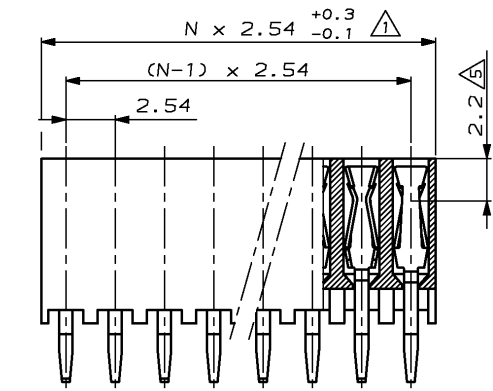
METRIC

EUROPEAN
 PROJECTION



NOTES:

- TO DETERMINE DIMENSIONS TAKE N = NR. OF POS.
 FOR EXAMPLE: 10 POS. : $N \times 2,54 = 25,4$ mm.
 FOR ORDERNR. USE BASIC NR. + NR. OF POS.
 FOR EXAMPLE: 2 POS. = 3-215 299-2 (SHORTEST VERSION)
 36 POS. = 3-215 299-6 (LONGEST VERSION)
- HOUSING MATERIAL: GREEN GLASSFILLED POLYESTER,
 UL 94V-0
 CONTACT MATERIAL: PHOSPHORBRONZE.
- PLATING: UNDERCOATING: 1,3µm Ni.
 AT CONT. PLACE: 0,8µm Au.
 AT SOLDER-TYNES: MIN. 2,5µm Sn
- MATES WITH 0,63 SQUARE/ROUND MODU POSTS.
- CONTACT-POINT.
- RECOMMENDED P.C. BOARD-THICKNESS: 1,6.
- RETENTION FEATURE.
- HV100 CONNECTOR PACKED IN ANTISTATIC BLISTER



P.C. -BOARD HOLE-PATTERN

VERWENDET FÜR E 92-9803	SEE NOTES	SEE NOTES	SEE NOTES
CUSTOMER DRAWING	FINISH	MATERIAL	PARTNUMBER
FOR REFERENCE ONLY WILL NOT BE UPDATED	AMP-HOLLAND B.V. 's-Hertogenbosch, The Netherlands. THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 14.8.1986 © COPYRIGHT 1986 BY AMP-HOLLAND B.V. ALL INTERNATIONAL RIGHTS RESERVED. AMP PRODUCTS MAY BE COVERED BY U.S. AND FOREIGN PATENTS AND/OR PATENTS PENDING.		
DR. L.V.D. HEYDEN	DATE 09.07.86	WIRE RANGE -	NAME HV 100 VERTICAL CONNECTOR
CHK. W. SIMONS	DATE	INSUL. RANGE -	SINGLE ROW, 8,5mm HEIGHT, TOP ENTRY, GOLD, MAX. 36 POSITIONS.
APP. L.v. SOEST	DATE	SIZE A3	SHEET 1 OF 1
NIGHT TOLERIERTE MASSE ± 0,1 ± -		DWG. No. 215299	
MASSTAB 5:1	REV. DATE D M Y 15 01 96		REV. LTR. C1

8 | 7 | 6 | 5 | 4 | 3 | 2 | 1