THIS DRAWING IS UNPUBLISHED. VERTRAULICHE UNVEROEFFENTLICHTE ZEICHNUNG
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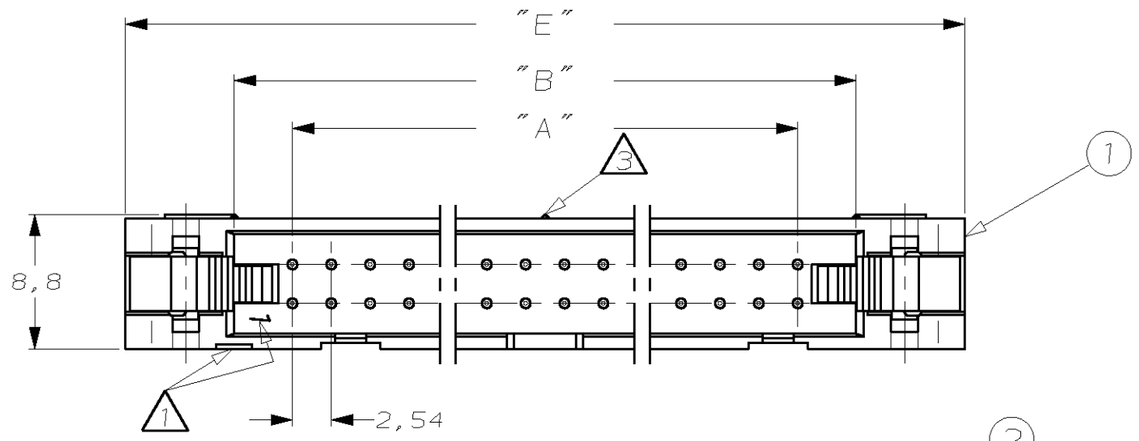
MATED WITH: PASSEND ZU: –

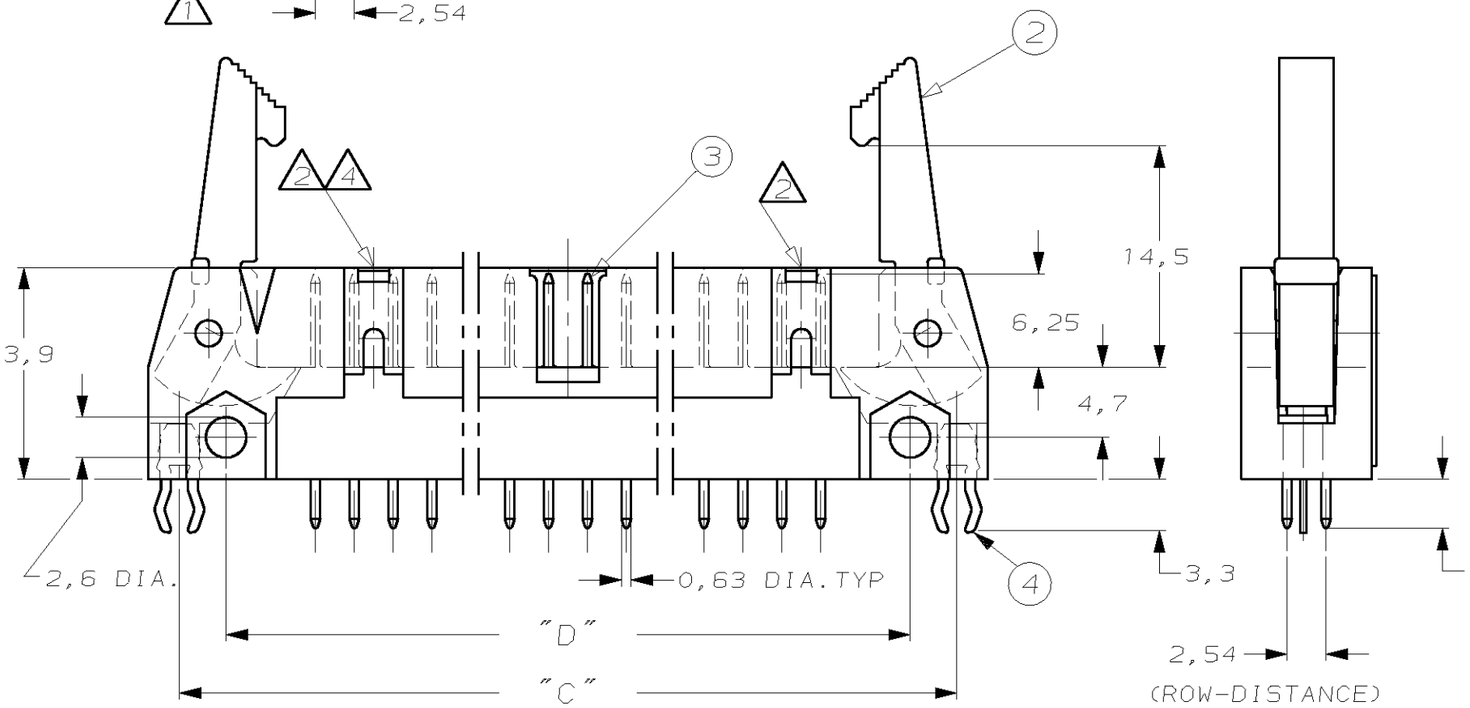
LOC AI DIST –

PROJEKT NR.: –

REVISIONS AENDERUNGEN

P	LTR	DESCRIPTION BESCHREIBUNG	DATE	DWN	APVD
	B	EG00-0189-97	17FEB97	R.B.	U. LAU
	B1	PLATING DURAGOLD OR GOLD ALTERNATIVELY USABLE	13-JUN-03	MAH.	STRED.

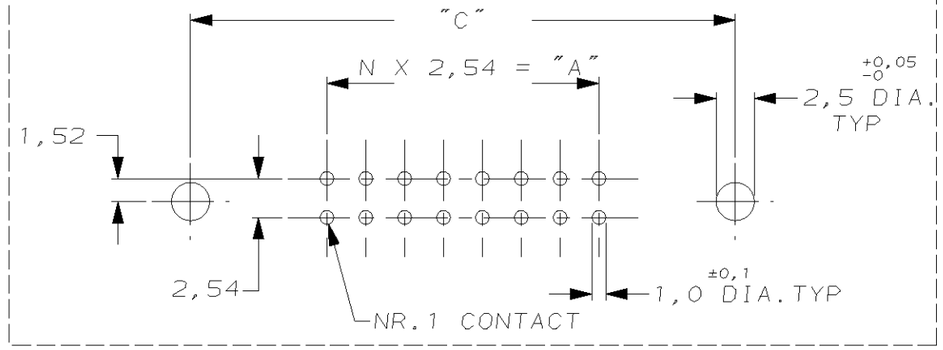




NOTES:

1. INDICATION OF FIRST POSITION.
2. SNAP-IN POLARIZERS PN. 927636-2 OR 927637-2 CAN BE APPLIED HERE.
3. THERE IS NO CENTER STAND-OFF IN 10-26 POS. HEADERS.
4. THERE IS NO WINDOW FOR SNAP-IN POLARIZERS AT THIS END IN 10 AND 14 POS. HEADERS.

RECOMMENDED PCB-HOLE PATTERN



(4) BOARD LOCK FOR AMP-LATCH PIN HEADER	BRONZE	5-10µm TIN OVER
(3) PIN-CONTACT	BRASS	MATING SIDE: 0,8µm AU OR 0,8µm AMP DURAGOLD® / OVER 1,27µm NI SOLDER SIDE: MIN. 3,0µm SN OVER 1,27µm NI
(2) LATCH	GLASSFILLED POLYESTER	GREY
(1) HOUSING	GLASSFILLED POLYESTER	GREY
COMPONENT NAME	MATERIAL	PLATING / COLOUR

DIM. "E"	DIM. "D"	DIM. "C"	DIM. "B"	DIM. "A"	NR. OF POSITIONS	PARTNUMBER
100,6	90,4	96,5	86,4	78,7	64	6-216393-4
95,5	85,3	91,4	81,3	73,7	60	6-216393-0
82,8	72,6	78,7	68,6	61,0	50	5-216393-0
70,1	59,9	66,0	55,9	48,3	40	4-216393-0
62,5	52,3	58,4	48,3	40,6	34	3-216393-4
52,3	42,2	48,3	38,1	30,5	26	2-216393-6
44,7	34,5	40,6	30,5	22,9	20	2-216393-0
39,6	29,5	35,6	25,4	17,8	16	1-216393-6
37,1	26,9	33,0	22,9	15,2	14	1-216393-4
32,0	21,8	27,9	17,8	10,2	10	1-216393-0

VARIABLE CONNECTOR DIMENSIONS

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. DIESES ZEICHNUNGSDOKUMENT WIRD DURCH AMP INCORPORATED KONTROLLIERT. AENDERUNGEN, DIE DEM TECHNISCHEN FORTSCHRITT DIENEN, SIND VORBEHALTEN. DEN JEWEILS LETZTGUELTIGEN AENDERUNGSSTAND ERFAHREN SIE AUF ANFRAGE.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
n. ISO 2768 - mH -E
n. DIN 16901 - 140
0 PLC ±-
1 PLC ±-
2 PLC ±-
3 PLC ±-
ANGLES /WINKEL ±-

MATERIAL –

FINISH/OBERFLAECHE/FARBE –

DWN R. BLUMENSCHEIN 17FEB97
CHK U. LAUDENBACH 17FEB97
APVD –
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT GEWICHT –

AMP Deutschland GmbH
D - 63225 Langen

NAME AMP-LATCH EJECTION-STYLE PINHEADER STRAIGHT VERSION WITH LATCHES AND BOARD LOCK DEVICE

SIZE	CAGE CODE	DRAWING NO ZEICHNUNGS-NR.	RESTRICTED TO NUR FÜR
A3	00779	C-216393	–

CUSTOMER DRAWING /KUNDENZEICHNUNG | MASSSTAB 2.5:1 | BLATT 1 OF VON 1 | REV B1

AMP 1470-19 REV 27JUN96

29-JUN-99 14:45:46 eg003977 s.216393.1.c (in EDM)