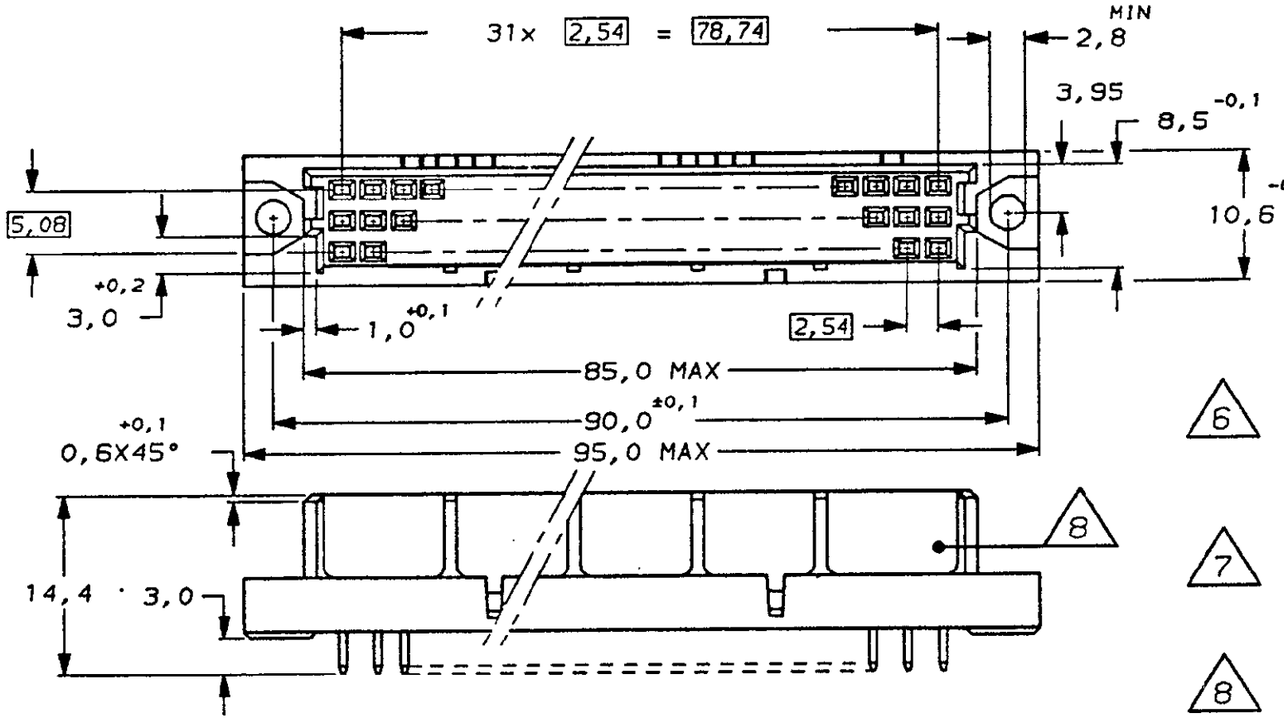
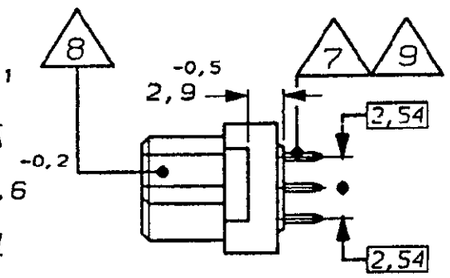
DO NOT SCALE
DIMENSIONS IN mm

METRIC

THIRD ANGLE PROJECTION





6 AT CONTACTAREA 0,4 UM GOLD OVER 1,25 UM NICKEL.
REMAINDER 2,5 UM TIN-LEAD (93/7).

7 CONTACTS CAN BE REPLACED AFTER ASSEMBLING.

8 LAY-OUT OF CORING-OUTS OPTIONAL.

9 B.T.B. POST SUITABLE. FOR 1,0 ±0,1 MM. DIA HOLE
P.C.B. THICKNESS 1,6 MM.

10 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

NOTES:

1 CONNECTOR MEETS THE REQUIREMENTS
ACC. DIN 41612 AND IEC 603-2 SPECIFICATION.

2 MATERIAL CONTACT: PHOSPHORBRONZE.
MATERIAL COVER: GLASSFILLED 30% THERM. POLYESTER.
COLOR GREY ACC: RAL 7032.

3 AT CONTACTAREA 1,25 UM GOLD OVER 1,25 UM NICKEL.
REMAINDER 2,5 UM TIN-LEAD (93/7).

4 AT CONTACTAREA 0,8 UM GOLD OVER 1,25 UM NICKEL.
REMAINDER 2,5 UM TIN-LEAD (93/7).

5 AT CONTACTAREA 2,0 UM GOLD OVER 1,25 UM NICKEL.
REMAINDER 2,5 UM TIN-LEAD (93/7).

10 OBSOLETE	6			-8	
	5			-7	
	4			-4	
	3		2	166 584 - 1	
	FINISH		MATERIAL	PART NUMBER	

CUSTOMER DWG
for REFERENCE ONLY

B2	REV PER ECO-10-000444		KK/AEG	08JAN10
B1	REDRAWN BY EC: LB-	0681/94	E.LOPES	13.DEC.94
ISS	REVISION RECORD	ECN	DR/CHK	DATE

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TOLERANCES UNLESS OTHERWISE STATED
DEC. ± 0,3
ANGLES ± 1°

INS. DIA. RANGE — " —
WIRE RANGE — " —
SCALE — " —

DR. E.LOPES 13.DEC.94
CHK. M.RUSSO 13DEC94
DE
APP M.E.DINIZ 14/DEC/94

AMP
AMP do BRASIL LTDA.
São Paulo, Brasil

DESCRIPTION
96 POS FEMALE CONN..ASS'Y
WITH B.T.B., CONTACTS.

A3
DWG NO C-166584.
SHEET 1 or 1

8 7 6 5 4 3 2 1

F E D C B A