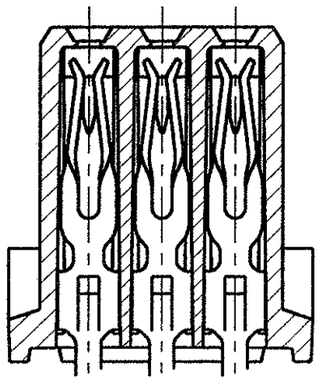
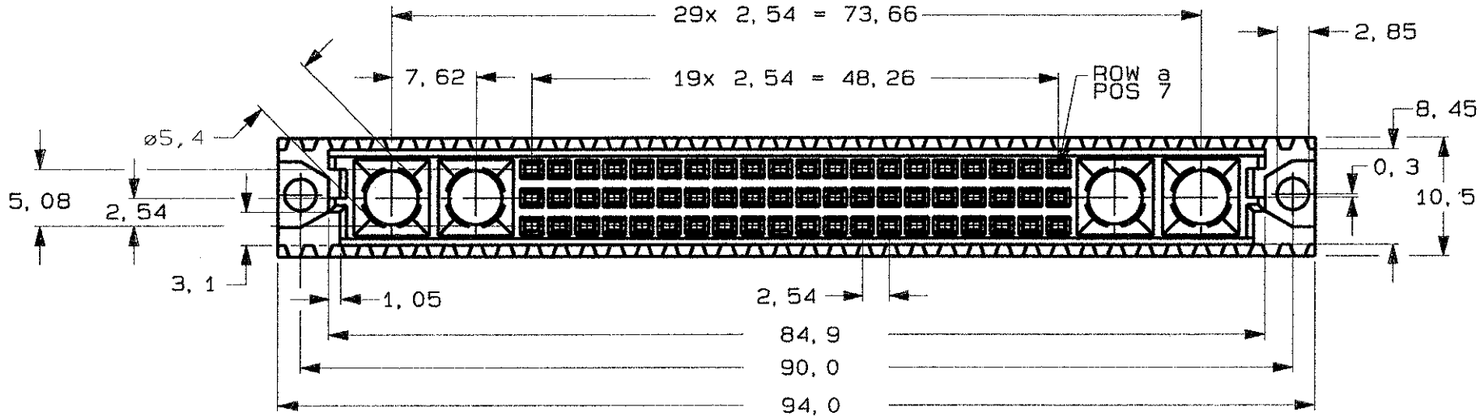
P.C.B. HOLE DIM. ACTION PIN				
DRILLED HOLE	:1,15	±0,025		mm
FIN. HOLE	:0,94	to	1,09	mm
AFTER REFLOW	:0,91	to	1,09	mm
Cu-thks	:0,025	to	0,075	mm
SnPb-thks	:0,004	to	0,010	mm

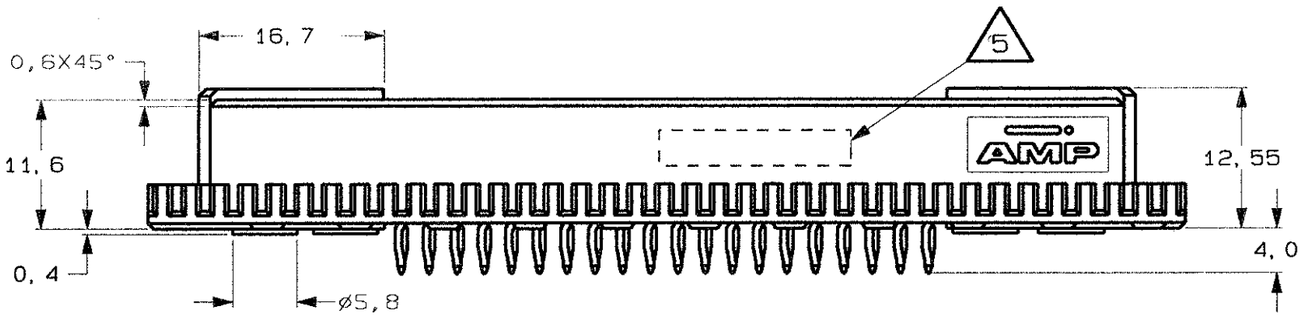
DO NOT SCALE
DIMENSIONS IN mm

METRIC

THIRD ANGLE PROJECTION







NOTES

1. CONNECTOR MEETS REQUIREMENTS ACC. DIN 41612.
2. MATERIAL CONTACT: PHOSPHORBRONZE.
   MATERIAL HOUSING: GLASSFILLED THERM. POLYESTER.
3. AT CONTACT AREA 1,25µm GOLD OVER 1,25µm NICKEL.
   REMAINDER 1,25µm TIN-LEAD (93/7).
4. AT CONTACT AREA 0,8µm GOLD OVER 1,25µm NICKEL.
   REMAINDER 1,25µm TIN-LEAD (93/7).
5. CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE ON OUTSIDE OF MATING AREA OF ROW c.

POS	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1
ROW a	o		o				x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	o		o					
ROW b							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x								
ROW c							x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x								

AN ASTERISK ,,X'' DENOTES A SIGNAL CONTACT.
AN ASTERISK ,,o'' DENOTES A POWER CAVITY.

OBS	4	2	216974-4
	3	2	216974-1
	FINISH	MATERIAL	PARTNUMBER

CUSTOMER DRAWING

FOR REFERENCE ONLY

WILL NOT BE UPDATED

AMP

AMP-HOLLAND B.V.
's-Hertogenbosch, The Netherlands.

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DR.	DATE	WIRE RANGE	NAME	REV.DATE D M Y
R.v.Lokven	29.11.90	-	60 POS FEMALE CONN. ASS'Y TYPE M WITH ACTION-PIN FOR 2, 4-3, 2mm P.C. BOARD THK'S.	09 02 98
CHK.	DATE	INSUL.RANGE		
J.v.Grunsven	-	-		
APP.	DATE	SIZE / SHEET	DWG. No.	REV.LTR.
L.v.Soest	-	A3 / 1 OF 1	216974	A

F E D C B A

8 7 6 5 4 3 2 1