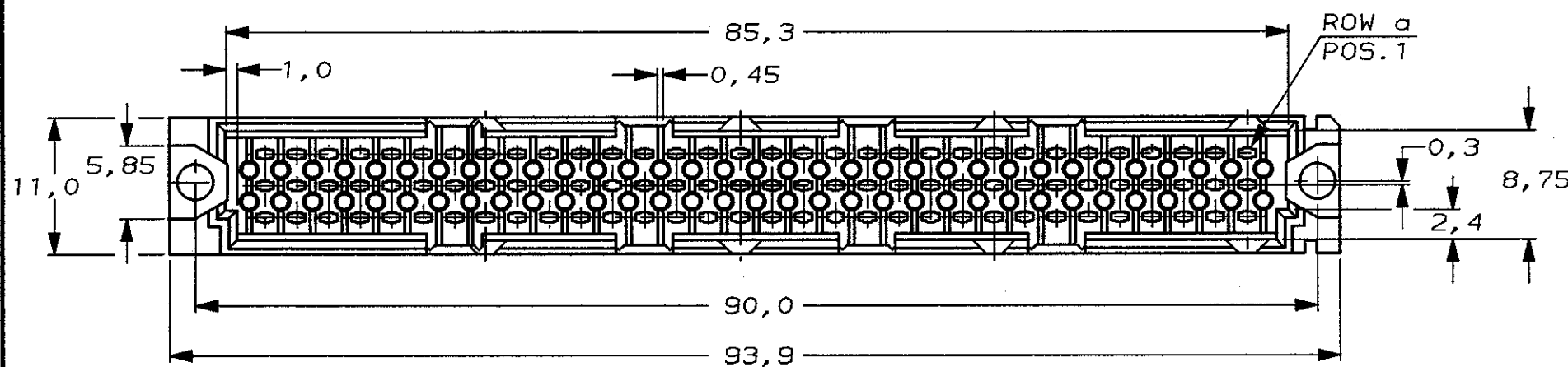
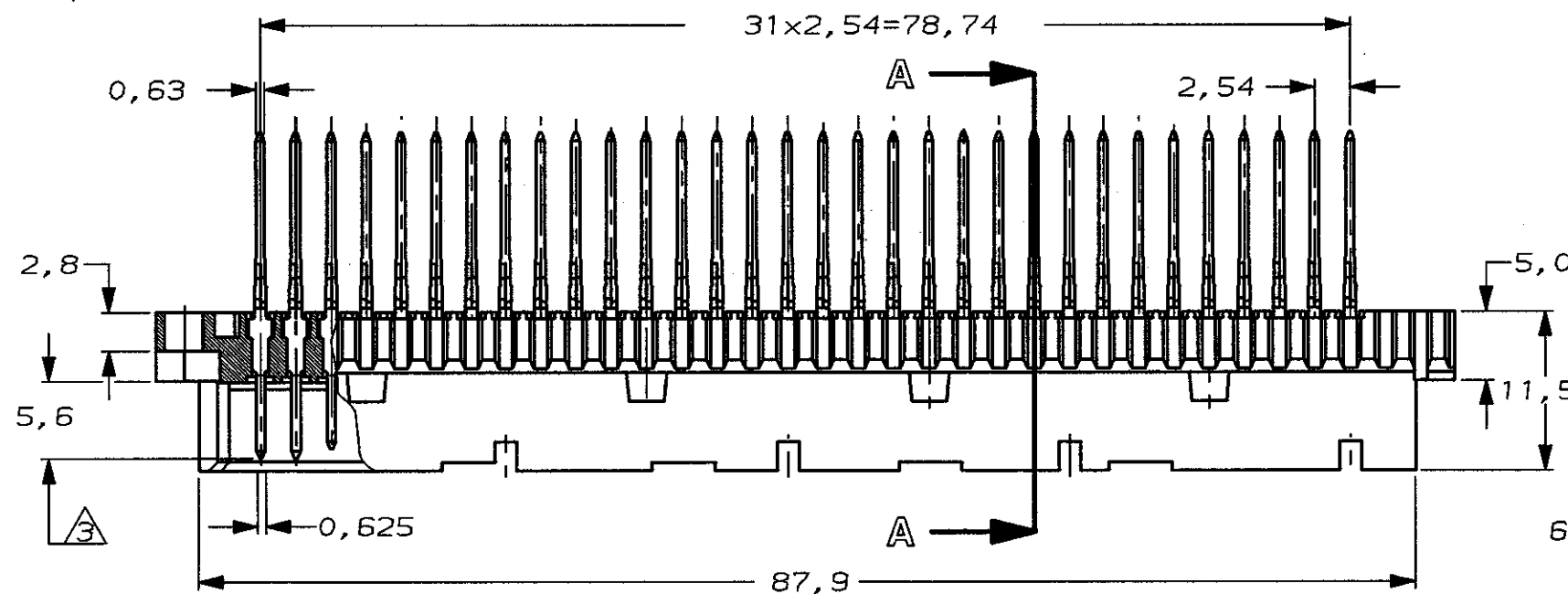
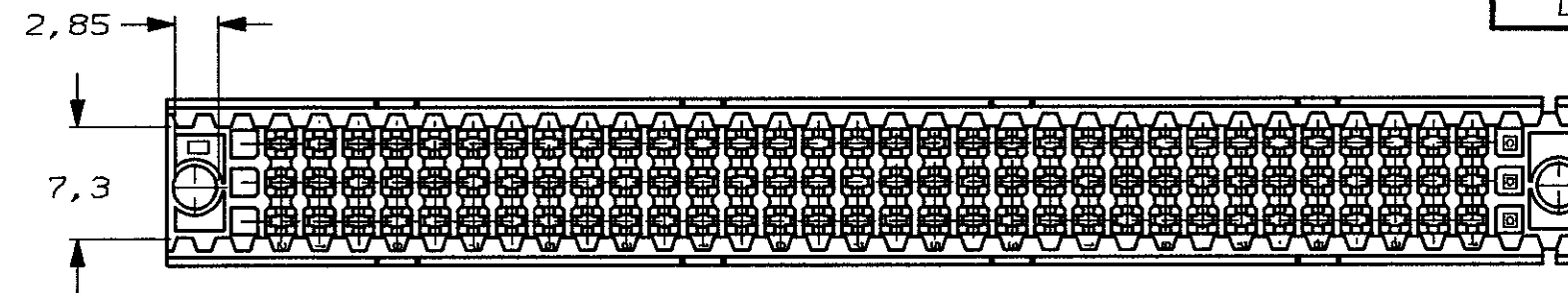


DIMENSIONS IN mm

METRIC

THIRD ANGLE

PROJECTION



POS	ROW	abc
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	☒	☒

AN ASTERISK **,X** DENOTES A SIGNAL CONTACT.
AN ASTERISK **,Ø** DENOTES A F.M.L.B. CONTACT.

NOTES

1 MATERIAL:

-HOUSING: THERMOPL. POLYESTER
COLOUR : GREY
-CONTACTS: PHOSPHORBRONZE

2 PLATING CONTACT :

-1: 1,25µm Au OVER 1,25µm Ni AT
CONNECTOR MATING SIDE.
Sn/Pb OVER 1,25µm Ni AT BOARD SIDE.
1--1: 1,25µm Au OVER 1,25µm Ni AT
CONNECTOR MATING SIDE.
1,25µm Au over 1,25µm Ni IN ZONE 'X'
REMAINDER GOLD FLASH.

6--4: 0,1 μ m Au OVER 0,7 μ m PALLADIUM
(DURAGOLD) OVER 1,25 μ m Ni AT
CONNECTOR MATING SIDE.
Sn/Pb OVER 1,25 μ m Ni AT BOARD SIDE.

6--8: SAME AS 6--4 ONLY 0,1 μ m Au OVER 0,3 μ m
PALLADIUM (DURAGOLD).

7--4: 0,1 μ m Au OVER 0,7 μ m PALLADIUM
(DURAGOLD) OVER 1,25 μ m Ni AT
CONNECTOR MATING SIDE.
0,1 μ m Au OVER 0,7 μ m PALLADIUM
(DURAGOLD) OVER 1,25 μ m Ni AT AREA 'X'
REMAINDER GOLD FLASH.

7--8: SAME AS 7--4 ONLY 0,1 μ m Au OVER 0,3 μ m
PALLADIUM (DURAGOLD).

3 F.M.L.B. CONTACT LENGTH.

△₄ FOR P.C.B.-THICKNESS 2,4-3,2 .

P.C.B. HOLE DIM. ACTION PIN	
DRILLED HOLE	:1,15 ±0,025 mm
FIN. HOLE	:1,015 ±0,075 mm
AFTER REFLOW	:1,0 ±0,09 mm
Cu-thks	:0,05 ±0,025 mm
SnPb-thks	:0,007 ±0,003 mm
Ref. AMP spec.	:106-14018/14019

		7-215107-8
		7-215107-4
		6-215107-8
		6-215107-4
		1-215107-1
		215107-1

		FINISH			MATERIAL		PARTNUMBER			
—	—	—	—	—	CUSTOMER DRAWING FOR REFERENCE ONLY WILL NOT BE UPDATED © COPYRIGHT 19— BY AMP-HOLLAND B.V. ALL INTERNATIONAL RIGHTS RESERVED. AMP PRODUCTS MAY BE COVERED BY U.S. AND FOREIGN AND/OR PATENTS PENDING. THIS DRAWING IS UNPUBLISHED RELEASED FOR PUBLICATION , 19—  AMP-HOLLAND B.V. 's-Hertogenbosch, The Netherlands.					
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C	EH01-0139-04	MO	MO	07.10.04	NAME					
B	EH-0929-95	AAM	R.v.L	04.08.95	96 POS. DIN 41612 R-MALE CONN. WITH WIRE WRAP ACTION-PIN.					
LTR.	REVISION RECORD		DR.	CHK.	DATE					
DR.:	A.J.L. AMBAUM	CHK.:	R.v.L. OKVEN	APP.:	—	DWG.No.		REV.LTR.	SHEET	A3
DATE:	04.08.95	DATE:	04.08.95	DATE:	—	C-215107		C	1 OF 1	

8

7

6

5

4

3

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7