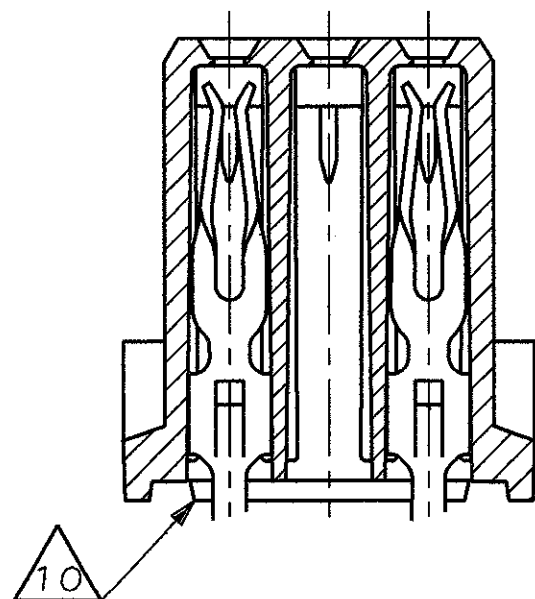


P.C.B. HOLE DIM. ACTION PIN

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



NOTES:

- 1 CONNECTOR MEETS THE REQUIREMENTS ACC. DIN 41612 AND DIN 41611, PART 2 AND 5.
- 2 MATERIAL CONTACT: PHOSPHORBRONZE. MATERIAL HOUSING: GLASSFILLED THERM. POLYESTER.
- 3 AT CONTACTAREA 1,25 µm GOLD OVER 1,25 µm NICKEL. REMAINDER 1,25 µm TIN-LEAD (93/7).
- 4 AT CONTACTAREA 0,8 µm GOLD OVER 1,25 µm NICKEL. REMAINDER 1,25 µm TIN-LEAD (93/7).
- 5 AT CONTACTAREA 2,0 µm GOLD OVER 1,25 µm NICKEL. REMAINDER 1,25 µm TIN-LEAD (93/7).
- 6 AT CONTACTAREA AND AREA Δ 1,25 µm GOLD OVER 1,25 µm NICKEL. AT ACTION PIN AREA 1,25 µm TIN LEAD (93/7).
- 7 AT CONTACTAREA AND AREA Δ 0,8 µm GOLD OVER 1,25 µm NICKEL. AT ACTION PIN AREA 1,25 µm TIN LEAD (93/7).
- 8 AT CONTACTAREA AND AREA Δ 2,0 µm GOLD OVER 1,25 µm NICKEL. AT ACTION PIN AREA 1,25 µm TIN LEAD (93/7).
- 9 CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE ON OUTSIDE OF MATING AREA OF ROW c.
- 10 STAND-OFF RIBS OPTIONAL.

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

AN ASTERISK **,X'' DENOTES A SIGNAL CONTACT.

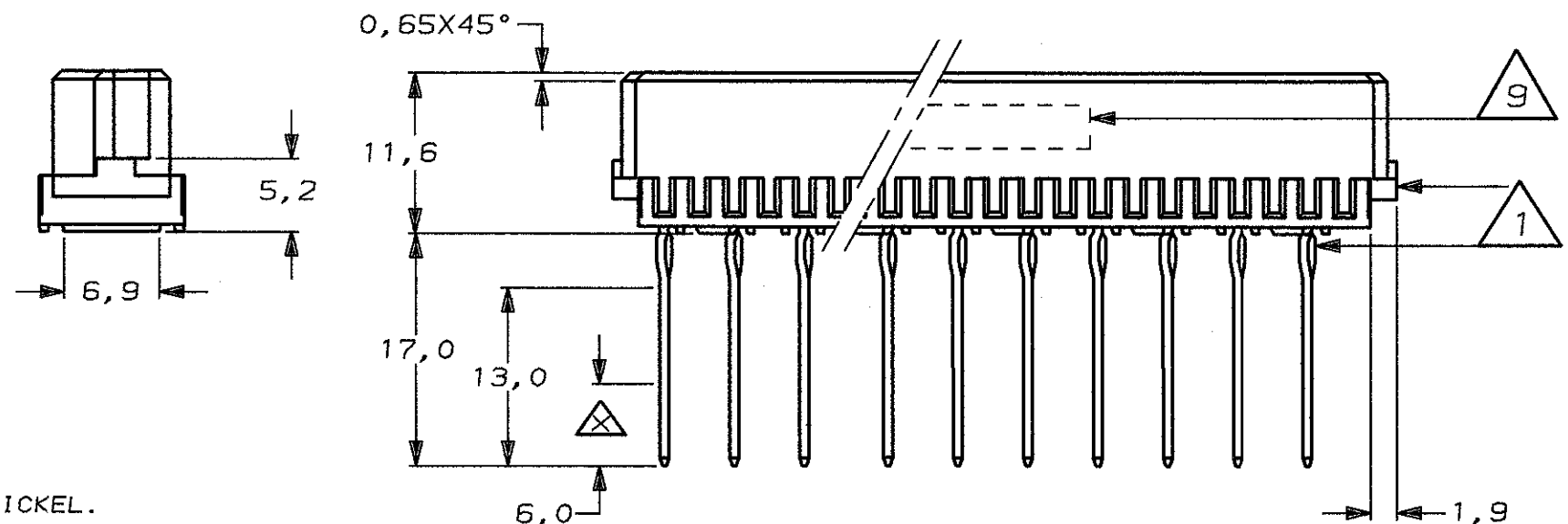
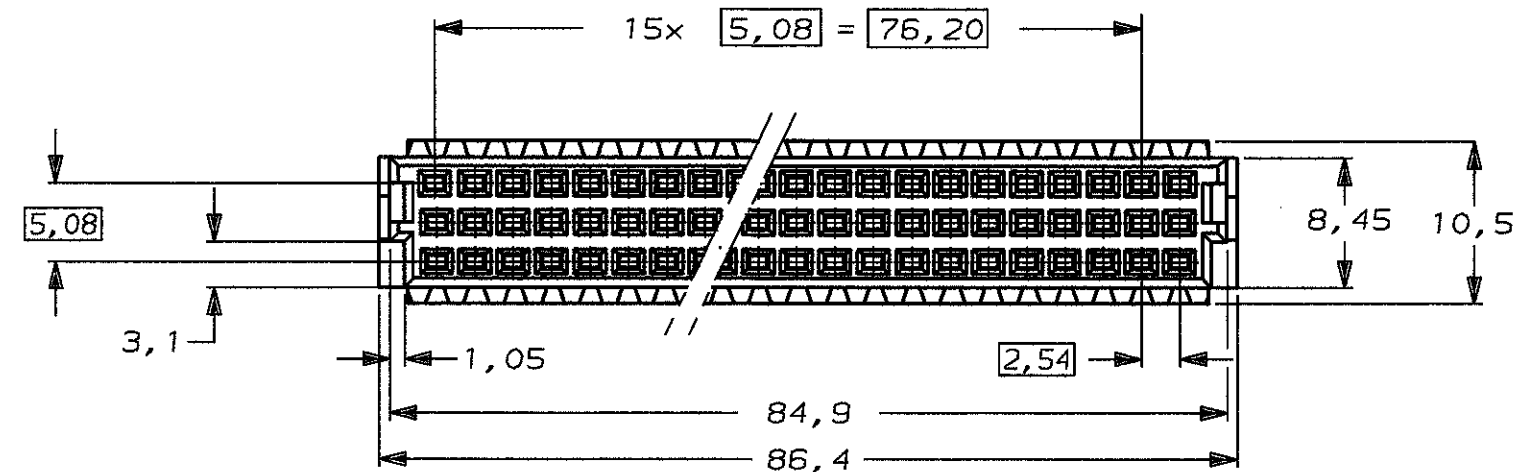
DO NOT SCALE

DIMENSIONS IN mm

METRIC

THIRD ANGLE

PROJECTION



8	2	1-215830-7
7	2	1-215830-4
6	2	1-215830-1
5	2	215830-7
4	2	215830-4
3	2	215830-1
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. W. JAGTENBERG	DATE 17-05-88	WIRE RANGE -	NAME 32 POS FEMALE CONN. ASS'Y ACC. DIN 41612 WITH ACTION-PIN FOR 1,6mm. P.C.BOARD THK'S	REV. DATE D M Y 16 11 89
CHK. A. V. LAARHOVEN	DATE 17-05-88	INSUL. RANGE -	DWG. No. C-215830	REV. LTR. B
APP. L. V. SOEST	DATE 17-05-88	SIZE A3	SHEET 1 OF 1	

8 7 6 5 4 3 2 1