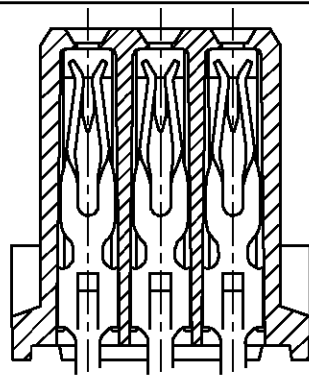
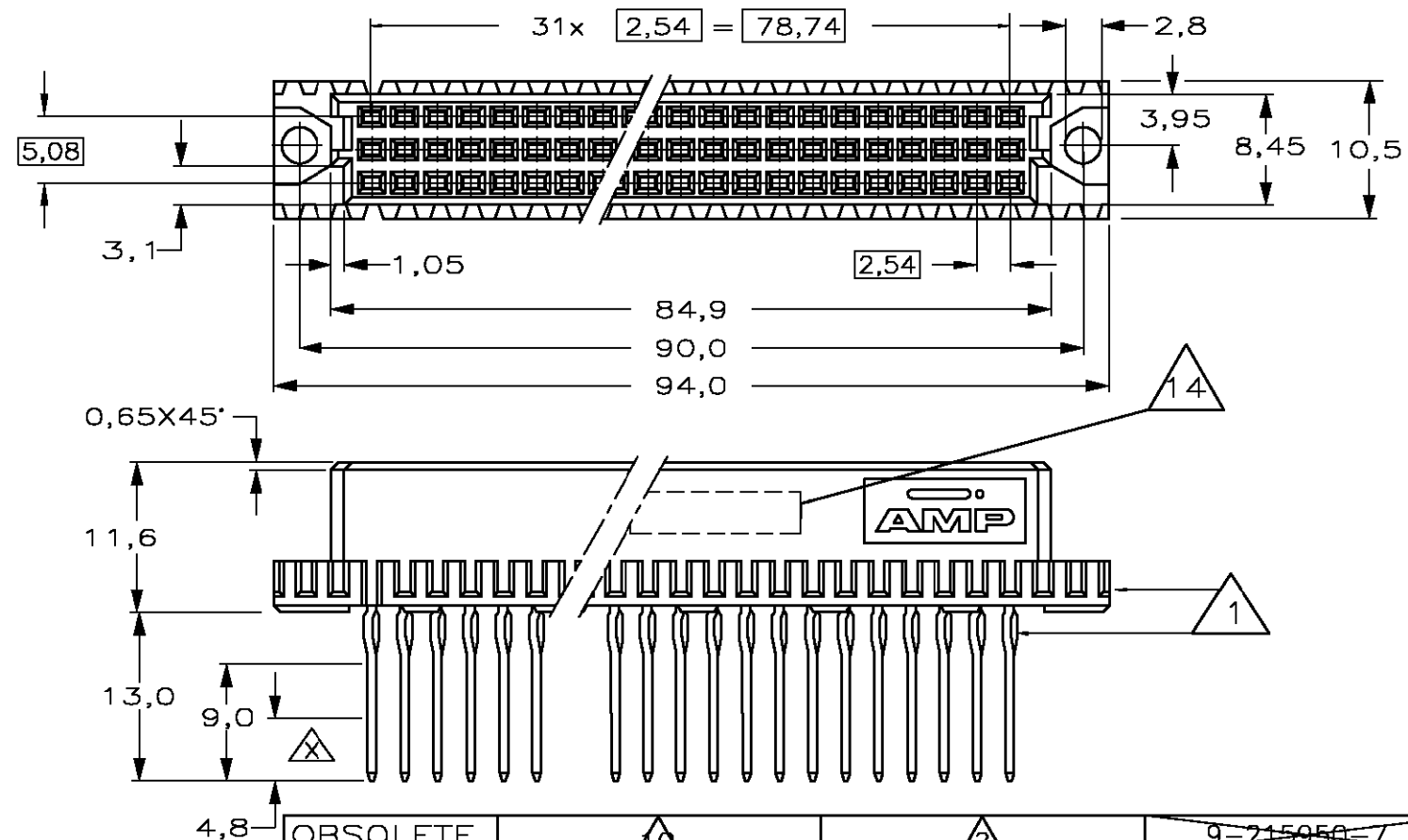


P.C.B. HOLE DIM. ACTION PIN		
DRILLED HOLE	1,15 ±0,025	mm
FIN. HOLE	0,94 to 1,09	mm
AFTER REFLOW	0,91 to 1,09	mm
Cu-thks	0,025 to 0,075	mm
SnPb-thks	0,004 to 0,010	mm



DO NOT SCALE
DIMENSIONS IN mm

METRIC



NOTES:

- 1 CONNECTOR MEETS THE REQUIREMENTS ACC. IEC 603-2 AND DIN 41611, PART 2 AND 5.
- 2 MATERIAL CONTACT: COPPER ALLOY.
MATERIAL HOUSING: GLASSFILLED THERM. POLYESTER.
- 3 AT CONTACTAREA Au OVER Ni PERFORMANCE LEVEL I
ACC. IEC 603-2, REMAINDER SnPb.
- 4 AT CONTACTAREA Au OVER Ni PERFORMANCE LEVEL II
ACC. IEC 603-2, REMAINDER SnPb.
- 5 AT CONTACTAREA 2,0 µm Au OVER Ni, REMAINDER SnPb
- 6 AT CONTACTAREA Au OVER Ni PERFORMANCE LEVEL III
ACC. IEC 603-2, REMAINDER SnPb.
- 7 AT CONTACTAREA AND AREA Δ Au OVER Ni PERFORMANCE LEVEL I
ACC. IEC 603-2, AT ACTION PIN AREA SnPb.
- 8 AT CONTACTAREA AND AREA Δ Au OVER Ni PERFORMANCE LEVEL II
ACC. IEC 603-2, AT ACTION PIN AREA SnPb.
- 9 AT CONTACTAREA AND AREA Δ 2,0µm Au OVER Ni,
ACTION PIN AREA SnPb.
- 10 AT CONTACTAREA 2,0µm Au OVER Ni, AT AREA Δ Au OVER Ni
PERFORMANCE LEVEL II, ACTION PIN AREA SnPb.
- 11 AT CONTACT AREA Au OVER Pd OVER Ni PERFORMANCE LEVEL II
ACC. IEC 603-2, REMAINDER SnPb.
- 12 AT CONTACT AREA AND AREA Δ Au OVER Pd OVER Ni PERFORMANCE LEVEL II
ACC. IEC 603-2, REMAINDER SnPb.
- 13 AT CONTACTAREA Au OVER Ni PERFORMANCE LEVEL I, AT AREA Δ
Au OVER Ni PERFORMANCE LEVEL II, AT ACTION PIN AREA SnPb.
- 14 CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE ON OUTSIDE
OF MATING AREA OF ROW c.

ROW	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LOW	X	X	X	X	X	X	X	X	X	X	X	X	X	X	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.

OBSOLETE	10	2	9-215950-7
OBSOLETE	13	2	9-215950-1
OBSOLETE	12	2	7-215950-4
OBSOLETE	11	2	6-215950-4
OBSOLETE	9	2	1-215950-7
SUPERSEDED BY 1-148057-5			
OBSOLETE	8	2	1-215950-4
OBSOLETE	7	2	1-215950-1
OBSOLETE	6	2	215950-8
OBSOLETE	5	2	215950-7
SUPERSEDED BY 5148057-5			
OBSOLETE	4	2	215950-4
OBSOLETE	3	2	215950-1

				FINISH	MATERIAL	PARTNUMBER
—	—	—	—	—	—	—
K1	ECR-10-024793	RK	MKO	14OCT11	CUSTOMER DRAWING FOR REFERENCE ONLY WILL NOT BE UPDATED © COPYRIGHT 20 — BY TE EC N.V. ALL INTERNATIONAL RIGHTS RESERVED. TE PRODUCTS MAY BE COVERED BY U.S. AND FOREIGN AND/OR PATENTS PENDING. THIS DRAWING IS UNPUBLISHED RELEASED FOR PUBLICATION —,19—	
K	SR10-0013-02	BC	BC	8 Jan '02		
G	EH-0520-96	LvdH	JG	7 FEB'97		
F	H-9750	R.D.	—	17-04-92		
E	H-9262	S.M.	—	08-11-91	TE TE Connectivity NAME 96 POS FEMALE CONN. ASS'Y ACC. IEC 603-2 WITH ACTION-PIN FOR 1,6mm. P.C.BOARD THK'S	
D	H-8998	S.M.	—	08-08-91		
LTR.	REVISION RECORD	DR.	CHK.	DATE		
DR.:	Colpaert B.	CHK.:	Colpaert B.	APP.:	Colpaert B.	DWG.No.
DATE:	—	DATE:	—	DATE:	—	C-215950
				REV.LTR.	SHEET	A3
				K1	1 OF 1	

8 7 6 5 4 3 2 1