

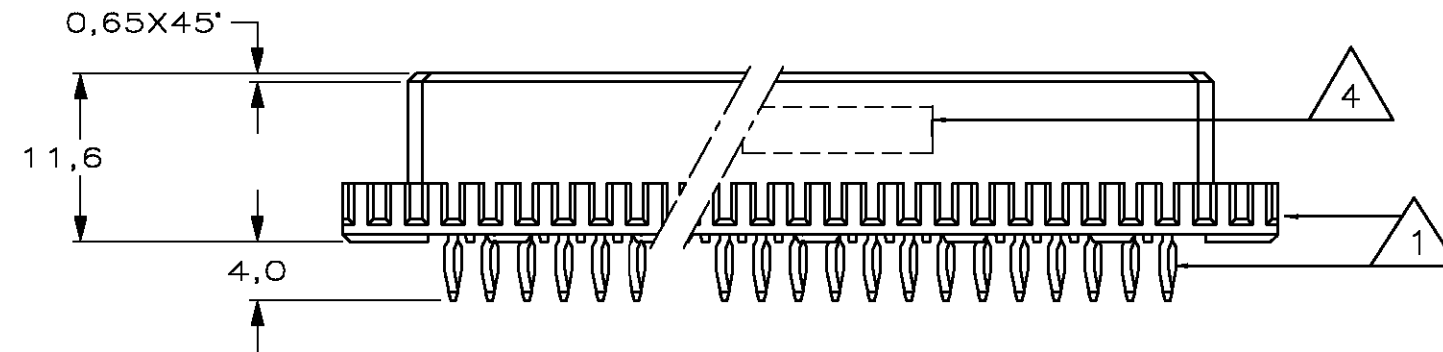
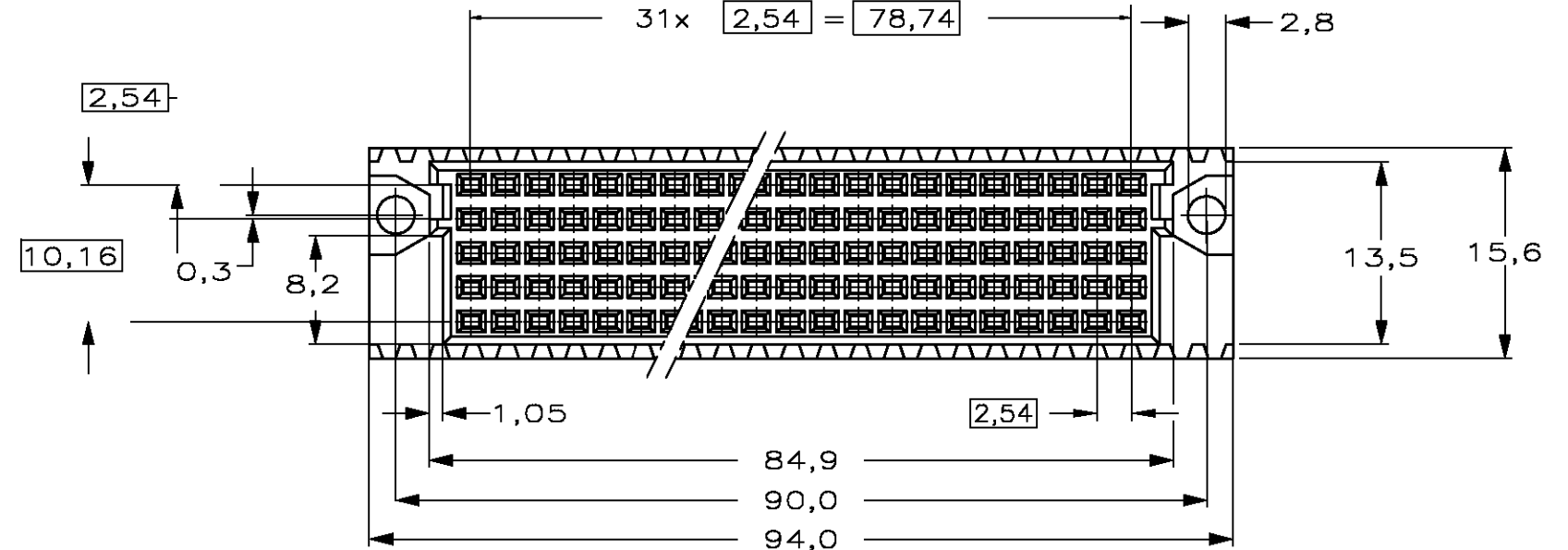
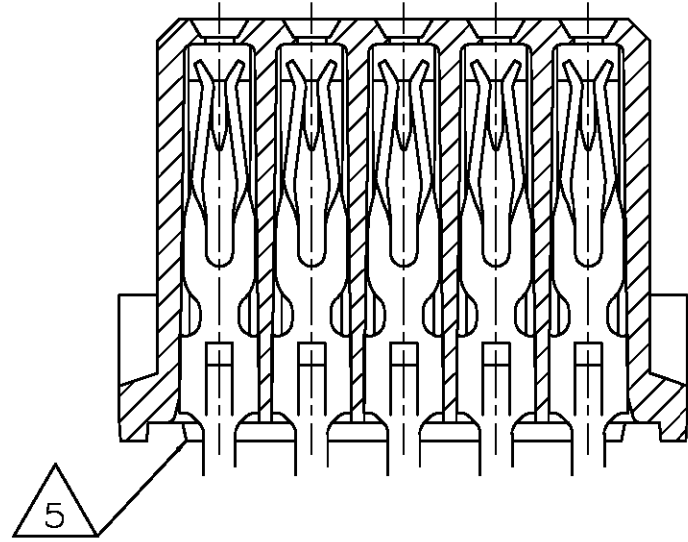
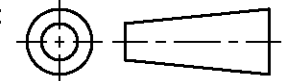
P.C.B. HOLE DIM. ACTION PIN

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 MATERIAL CONTACT: PHOSPHORBRONZE.  
MATERIAL HOUSING: GLASSFILLED THERM. POLYESTER.
- 2 AT CONTACTAREA Au OVER Ni PERFORMANCE LEVEL I  
ACC. IEC 603-2; REMAINDER SnPb.
- 3 AT CONTACTAREA Au OVER Ni PERFORMANCE LEVEL II  
ACC. IEC 603-2; REMAINDER Sn.
- 4 CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE ON OUTSIDE  
OF MATING AREA OF ROW e.
- 5 STAND-OFF RIBS OPTIONAL.

ROW	e	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	X	X	X	X	X	X	X	X				
	d	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	X	X	X	X	X	X	X	X	X			
	c	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	X	X	X	X	X	X	X	X	X	X		
	b	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	X	X	X	X	X	X	X	X	X	X	X	
	a	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	X	X	X	X	X	X	X	X	X	X	X	X
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												

AN ASTERISK „X” DENOTES A SIGNAL CONTACT.

	OBSOLETE	3	1	216417-4
		FINISH	MATERIAL	<del>216417-1</del>
				PARTNUMBER
	CUSTOMER DRAWING	<b>tyco Electronics</b> Tyco Electronics EC N.V. Oostkamp - Belgium		
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DR.	DATE	WIRE RANGE	NAME	REV. DATE
Colpaert B.	05-04-'02	-	5x32 POS FEMALE B.T.B. CONN. ASS'Y	D M Y
CHK.	DATE	INSUL. RANGE	ACC. DIN 41612 WITH ACTION-PIN	
Colpaert B.	05-04-'02	-	FOR 1,6mm. P.C.BOARD THK'S	050402
APP.	DATE	SIZE	SHEET	DWG. No.
Colpaert B.	05-04-'02	A3	1 OF 1	C-216417
				REV. LTR.
				F

8                          7                          6                          5                          4                          3                          2                          1