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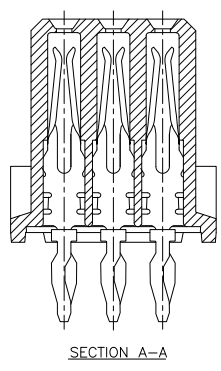
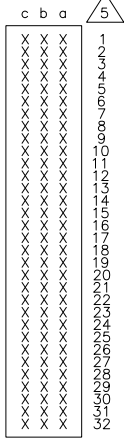
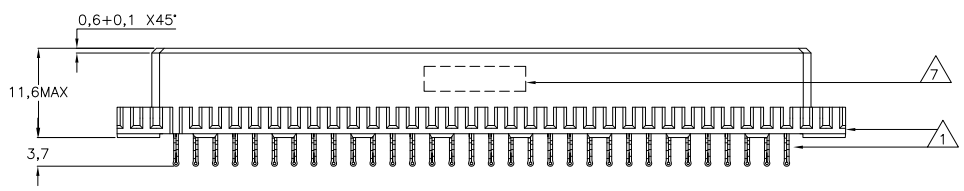
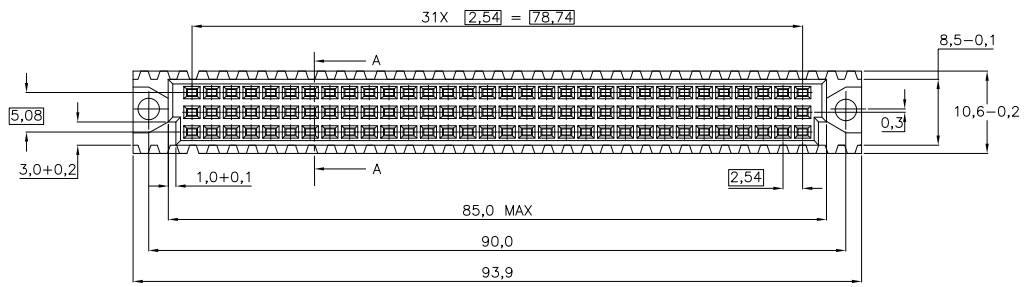
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
E		EH-0868-93	18-11-93	RVL	-
F		EH-1253-96	10-11-97	LvdH	-
G		ECR-07-020965	25-08-08	AEG	MKG

NOTES:

- 1 CONNECTOR MEETS THE REQUIREMENTS ACC. DIN 41612 ,PART 5.
- 2 MATERIAL CONTACT: PHOSPHORBRONZE. MATERIAL HOUSING: GLASSFILLED THERM. POLYESTER. COLOR:GREY
- 3 AT CONTACTAREA 1,25µm GOLD OVER 1,25µm NICKEL AT ACTION PIN AREA 1,25µm TIN.
- 4 AT CONTACTAREA 0,8µm GOLD OVER 1,25µm NICKEL AT ACTION PIN AREA 1,25µm TIN.
- 5 CONTACT ARRANGEMENTS; AN ASTERISK "X" DENOTES A CONTACT.
- 6 AT CONTACT AREA 0,4µm GOLD OVER 1,25µm NICKEL AT ACTION PIN AREA 1,25µm TIN.
- 7 CONNECTOR PRINTED WITH PARTNUMBER AND DATECODE ON OUTSIDE OF MATING AREA AT SIDE OF ROW c.
- 8 FOR P.C.BOARDS 1,6mm OR THICKER
- 9 AT CONTACT AREA 0,1µm GOLD OVER 0,7µm PALLADIUM (DURAGOLD) OVER 1,25µm NICKEL, AT ACTION PIN AREA 1,25µm TIN.
- 10 AT CONTACT AREA 0,2µm GOLD OVER 1,05µm PALLADIUM (DURAGOLD) OVER 1,25µm NICKEL, AT ACTION PIN AREA 1,25µm TIN.



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

	FINISH	MATERIAL	PART NUMBER
OBSOLETE	9	2	6-216086-4
OBSOLETE	10	2	6-216086-1
OBSOLETE	6	2	216086-8
OBSOLETE	4	2	216086-4
OBSOLETE	3	2	216086-1

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DWN: S.MEEUWSEN	01MAR89	Tyco Electronics Corporation s-Hertogenbosch, Nederland	
CHK: J.GIBBELS		96 POS. C FEMALE B.T.B. CONN. ACC. DIN 41612 WITH ACTION-PIN	
APVD: -		SIZE: A3	CAGE CODE: 00779
PRODUCT SPEC: -		DRAWING NO: C=216086	RESTRICTED TO: -
APPLICATION SPEC: -		WEIGHT: -	
MATERIAL: -	FINISH: -	CUSTOMER DRAWING	SCALE: NTS SHEET: 1 of 1 REV: G