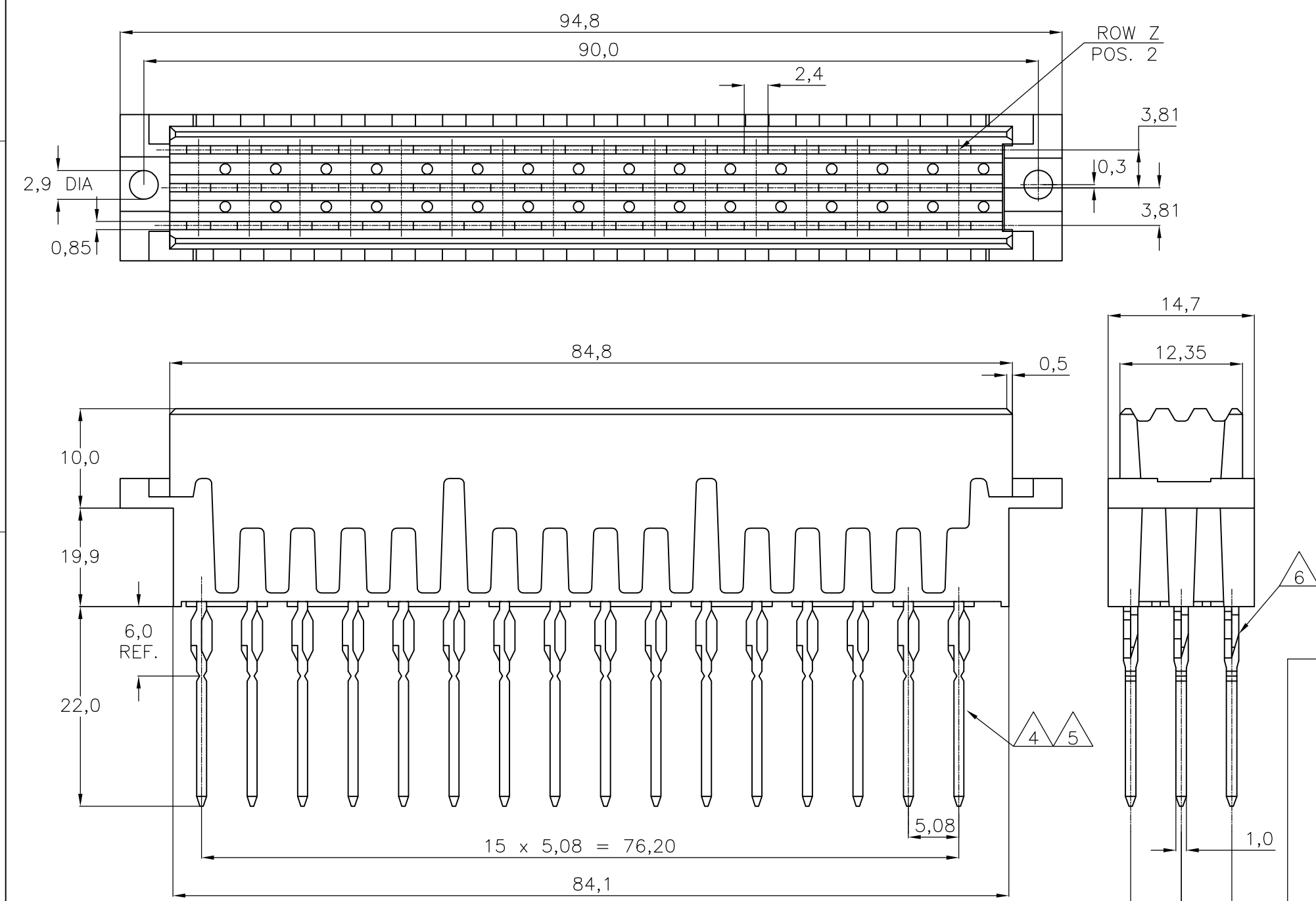


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LOC	DIST	REVISIONS					
H	-	P	LTR	DESCRIPTION	DATE	DWN	APVD
			H	ECR-07-011431	05-06-07	BSV	MKO



- NOTES:**
- 1 MATERIAL:
 - HOUSING: 20% G.F. THERMOPL.POLYESTER 94V0. COLOUR : GREY
 - CONTACTS: PHOSPHORBRONZE
 - 2 MATERIAL: (ONLY FOR 9-166648-1).
 - HOUSING: 30% G.F. THERMOPL.POLYESTER 94HB. COLOUR : GREY
 - CONTACTS: PHOSPHORBRONZE
 - 3 PLATING CONTACT :
 - 1 : 1,25 µm AU OVER 1,25 µm NI AT CONTACT SIDE. SN OVER 1,25 µm NI AT BOARD SIDE.
 - 4 : SAME AS -1 ONLY 0,8 µm AU.
 - 7 : SAME AS -1 ONLY 2,0 µm AU.
 - 8 : SAME AS -1 ONLY 0,4 µm AU.
 - 4 EXTENDED ENDS OF POSTS MUST BE BROKEN OFF AFTER INSERTION CONNECTOR IN P.C.B.
 - 5 EXTENDED ENDS OF POSTS ALREADY BROKEN OFF. (FOR 2-166648-4 AND 2-166648-1).

SEE NOTE 3	SEE NOTE 2	OBS 9-166648-1
		2-166648-4
		2-166648-1
		OBS 166648-8
		OBS 166648-7
		166648-4
		OBS 166648-1
FINISH	MATERIAL	PARTNUMBER

NOTES: AN ASTERISK „X” DENOTES A CONTACT.

6 FOR P.C.B.-THICKNESS 2,4-3,2.

P.C.B. HOLE DIM. ACTION PIN	
DRILLED HOLE	: 1,75 +/- 0,025 mm
FIN. HOLE	: 1,54 to 1,69 mm
AFTER REFLOW	: 1,51 to 1,69 mm
Cu-thks	: 0,025 to 0,075 mm
SN-thks	: 0,004 to 0,010 mm

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	J.V.GRUNSVEN	26JUN86	Tyco Electronics Corporation 's-Hertogenbosch, Nederland
CHK	J. GIBBELS	-	
APVD	-	-	
PRODUCT SPEC	-	-	
APPLICATION SPEC	-	-	NAME 3 x 16 POS. TYPE F FEMALE B.T.B. - ACTION PIN CONNECTOR
WEIGHT	-	-	SIZE A3
CUSTOMER DRAWING	SCALE NTS		CAGE CODE 00779
			DRAWING NO G-166648
			RESTRICTED TO -
			SHEET 1 OF 1
			REV H