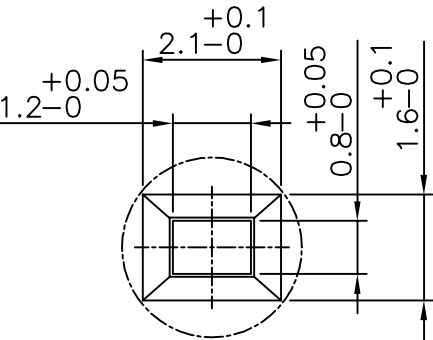
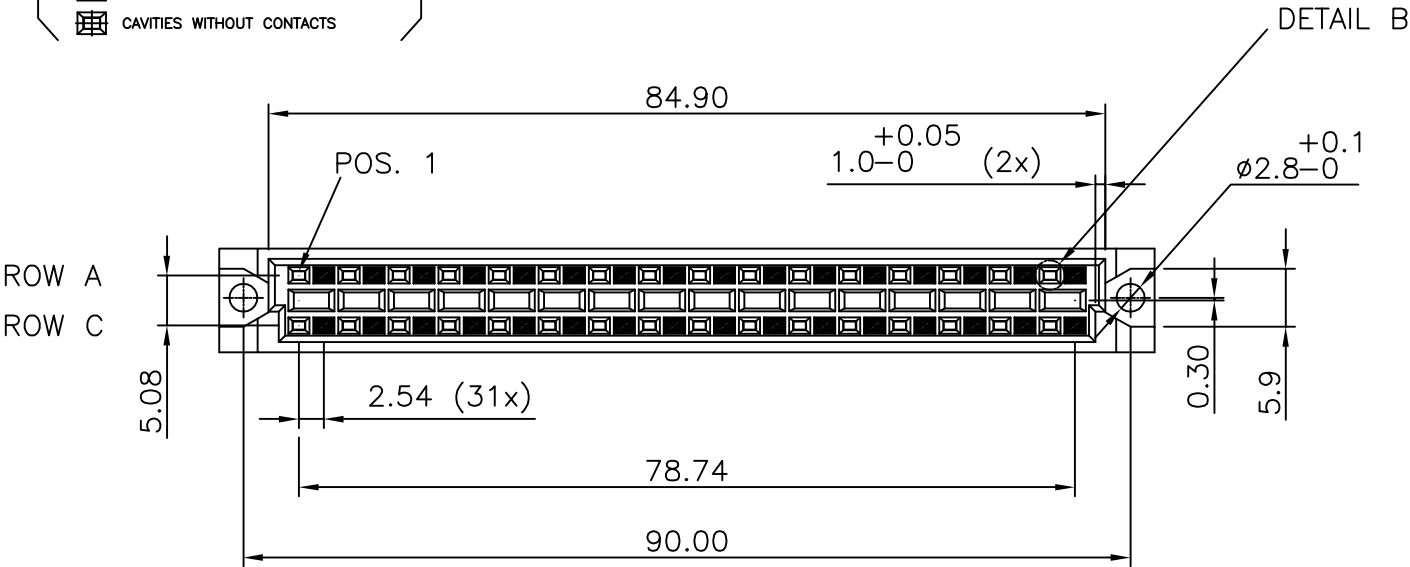
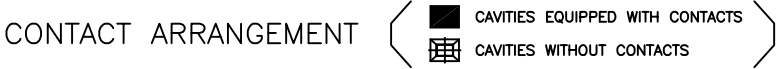
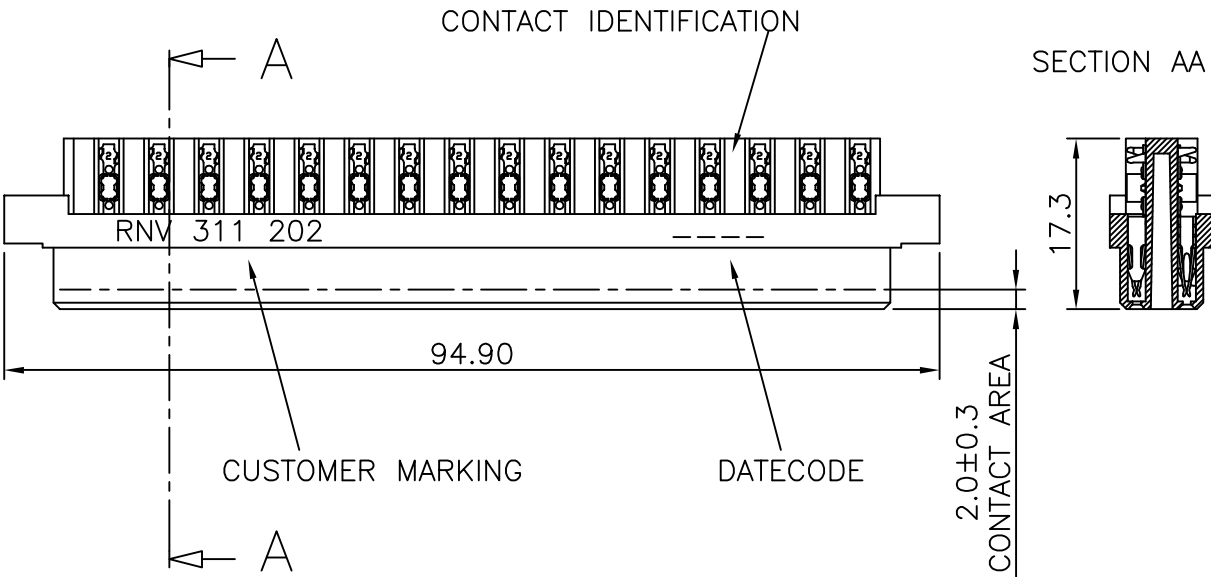
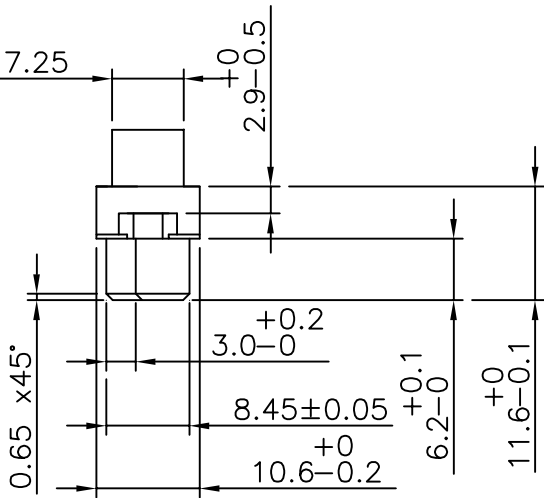


PRODUCT NUMBER	BPS8B96KKD200EC	LEADED PRODUCT
PRODUCT NUMBER	BPS8B96KKD200ECLF	LEAD FREE OR RoHS COMPATIBLE PRODUCT



NOTES:-

1. THE "LF" PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
2. LEAD FREE OR RoHS DIRECTIVE LABELING TO BE PROVIDED AS PER GS-14-920 FOR RoHS COMPATIBLE / LEAD FREE VERSION.

PERFORMANCES CHARACTERISTICS

VOLTAGE RATING : 250 VAC (rms)
CURRENT RATING : 1,5 A AT 25 °C, 1 A AT 70 °C.
INSULATION RESISTANCE : 1000 MΩ INITIAL, 100 MΩ MIN. AFTER TEST.
DIELECTRIC WITH-
STANDING VOLTAGE : 1000 VAC (rms).
CONTACT RESISTANCE : 15 mΩ MAX. INITIAL, 5 mΩ MAX. RISE OF INITIAL VALUE AFTER TEST.
OPERATING TEMPERATURE*: -40 °C TO +125 °C.
INSERTION FORCE : 1 N MAX./CONTACT.
WITHDRAWAL FORCE : 0,2 N MIN./CONTACT.

*DEPENDING ON THE CABLE, THE MAX. TEMPERATURE CAN BE LOWER.
FOR STANDARD PVC INSULATED CABLE : 105 °C MAX.

CONSTRUCTION

BODY MATERIAL : GLASS-REINFORCED THERMOPLASTIC (UL94V-0).
CONTACT MATERIAL : PHOSPHOR BRONZE.
CONTACT FINISH : 3 μm Au MIN. OVER 2 μm Ni MIN. IN CONTACT AREA, 3 μm SnPb MAX. OVER 1,5 μm Ni MAX. ON I.D.C TERMINAL FOR LEADED PRODUCTS
Sn (MATTE TIN) OVER Ni ON I.D.C TERMINAL FOR LEAD FREE PRODUCTS

PART NUMBERS

BPS8B96KKD200EC CONNECTOR FOR WIRE SIZE AWG24, AWG26.
BPS8B96KKD200ECLF CONNECTOR FOR WIRE SIZE AWG24, AWG26.
(CONTACT IDENTIFICATION : 2).

CUSTOMER MARKING

PARTNUMBER ERICSSON : RNV 311 202

DATECODE

YEAR & WEEKCODE EXAMPLE : 9950
OTHER REQUIREMENTS IN ACC. WITH: ERICSSON SPEC. 1301 RNV 311 UEN

mat'l. code SEE NOTE				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family BPS8							
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm scale -	title ASSY BPS8 96 POS. A,C LOADED SPECIAL dwg no 55361 sheet 1 of 1 size A3 type Product Customer Drawing							
A	F00819	DLE	2000-10-20	angles	0.1±0.2									
B	I05-0169	MINI	2005-09-22	linear	0.01±0.1									
C	I06-0067	MINI	2006-06-01	±1°										
				dr	D.LEGRAND	2000-10-20	FCI							
				engr	J.F.NOTTEAU	2000-10-20								
				chr	RAKHEE GEORGE	2006-06-01								
				appd	RAKHEE GEORGE	2006-06-01								
sheet index	revision sheet	C	1											