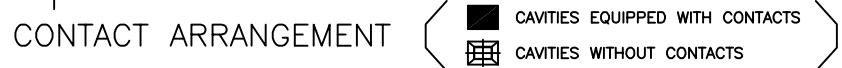
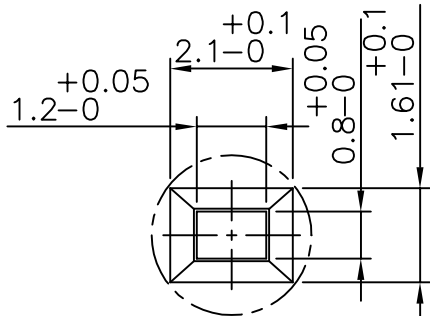
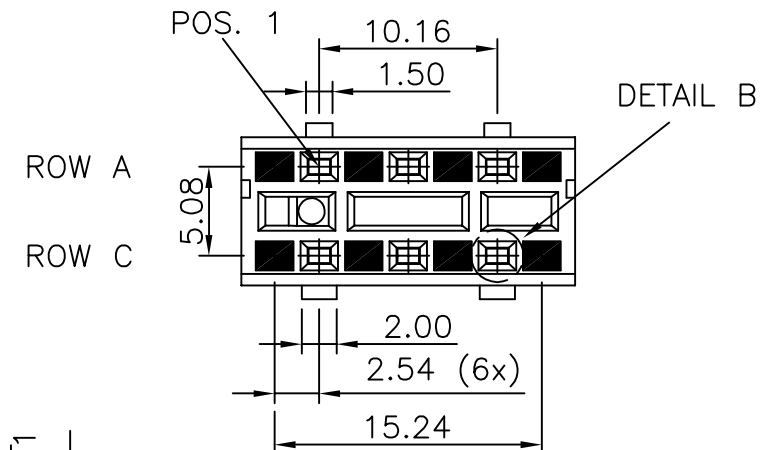
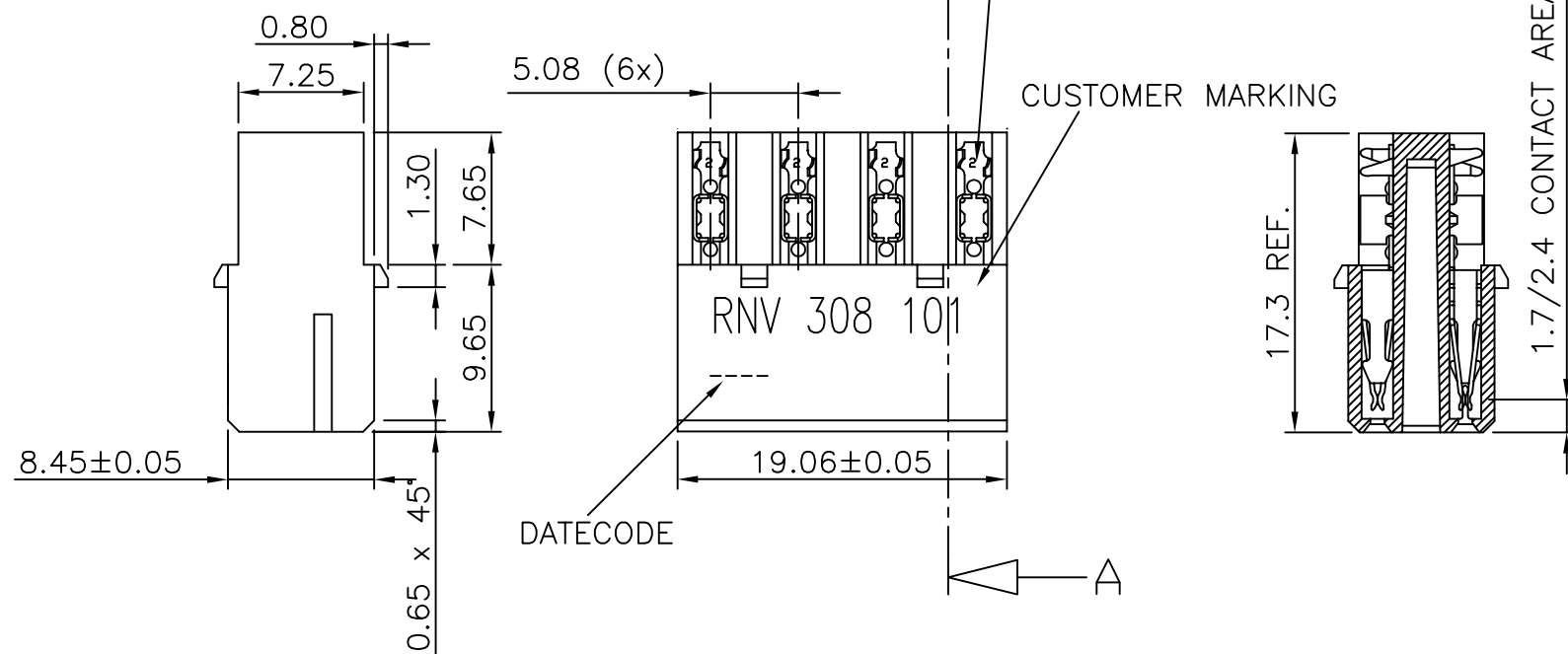




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PRODUCT NUMBER	BPS8B21JJD200L9	LEADED PRODUCT
PRODUCT NUMBER	BPS8B21JJD200L9LF	LEAD FREE OR RoHS COMPATIBLE PRODUCT



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 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 : 1.25 μm Au MIN. OVER 2 μmNi MIN. IN CONTACT AREA,
3 μm MAX. SnPb OVER Ni ON I.D.C. TERMINAL FOR LEADED PRODUCTS
Sn (MATTE TIN) OVER Ni ON I.D.C TERMINAL FOR LEAD FREE PRODUCTS

CABLE : AWG24 & AWG26 (CONTACT IDENTIFICATION = 2).

PART NUMBERS

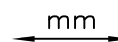
BPS8B21JJD200L9 CONNECTOR FOR WIRE SIZE AWG24, AWG26.
BPS8B21JJD200L9LF CONNECTOR FOR WIRE SIZE AWG24, AWG26.
(CONTACT IDENTIFICATION : 2).

CUSTOMER MARKING

PARTNUMBER ERICSSON : RNV 308 101.

DATECODE MARKING

YEAR & WEEKCODE, EXAMPLE : 9450.
OTHER REQUIREMENTS IN ACC. WITH : ERICSSON SPEC. 1301-RNV 308 Uen,

mat'l. code SEE NOTE				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family BPS8																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
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