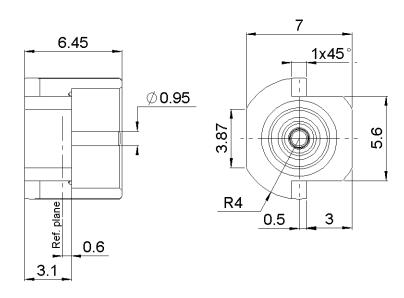
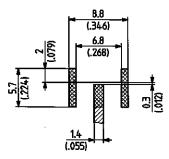


Technical Data Sheet

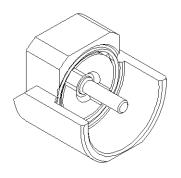
STRAIGHT FEMALE RECEPTACLE FOR PCB SMT TYPE - EDGE CARD.

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)	
Body	BRASS	NPGR	
Center contact	BRASS	NPGR	
Outer contact			
Insulator	LIQUID CRYSTAL POLYMER,PTFE		
Gasket			
Others parts			
-	-	-	
-	-	-	



Technical Data Sheet

STRAIGHT FEMALE RECEPTACLE FOR PCB SMT TYPE - EDGE CARD.

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PACKAGING

Standard	Unit	Other	
100	Contact us	Contact us	

ELECTRICAL CHARACTERISTICS

Impedance 50 Ω Frequency GHz 0-12.4 x F(GHz) Maxi **VSWR** *1.065 0.0000 √F(GHz) dB Maxi - F(GHz)) dB Maxi Insertion loss 0.12 **100 RF leakage - (Voltage rating 330 Veff Maxi Dielectric withstanding voltage 1000 Veff mini

MECHANICAL CHARACTERISTICS

1000

 $M\Omega$ mini

Center contact retention

Insulation resistance

 Axial force – Mating End
 10
 N mini

 Axial force – Opposite end
 10
 N mini

 Torque
 NA
 N.cm mini

Recommended torque

Mating NA N.cm Panel nut NA N.cm

Mating life 100 Cycles mini Weight 1.0010 g

ENVIRONMENTAL

Operating temperature -55/+155 °C
Hermetic seal NA Atm.cm3/s
Panel leakage NA

SPECIFICATION

OTHER CHARACTERISTICS

Assembly instruction:

Others:

*To 6GHz

**interface MMBX only up to 2.5GHz