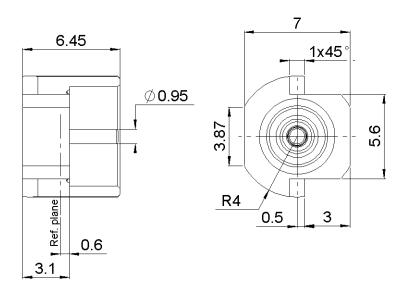
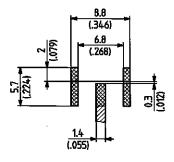


Technical Data Sheet

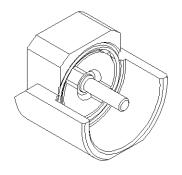
STRAIGHT FEMALE RECEPTACLE FOR PCB SMT TYPE - EDGE CARD.

PAGE 1/2 ISSUE 08-03-16A SERIES MMBX PART NUMBER R223423010









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.

PAGE 2/2 ISSUE 08-03-16A SERIES MMBX	PART NUMBER R223423010
--------------------------------------	-------------------------------

PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance 50 Ω Frequency 0-12.4 GHz 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 Insulation resistance 1000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

 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