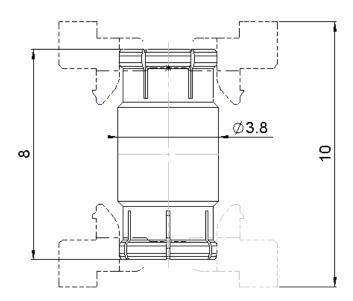




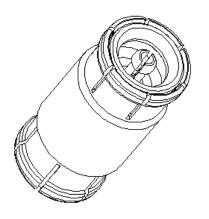
MALE-MALE ADAPTER SLIDE-SNAP TYPE BOARD TO BOARD 10MM

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All dimensions are in mm.





COMPONENTS	MATERIALS	PLATING (μm)	
Body Center contact	BERYLLIUM COPPER BERYLLIUM COPPER	NPGR NPGR	
Outer contact	-	-	
Insulator Gasket	PTFE		
Others parts	_		
-	-	-	



Technical Data Sheet

MALE-MALE ADAPTER SLIDE-SNAP TYPE BOARD TO BOARD 10MM

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PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

50 Ω

Frequency 0-12.4 GHz **VSWR** 1.083* 0.0000 x F(GHz) Maxi √F(GHz) dB Maxi - F(GHz)) dB Maxi Insertion loss **TBD** 100** RF leakage - (Voltage rating 330 Veff Maxi Dielectric withstanding voltage 500 Veff mini Insulation resistance 1000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Impedance

 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 0.2890 g

ENVIRONMENTAL

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

SPECIFICATION

OTHER CHARACTERISTICS

Assembly instruction:

Others:

* to 6 GHz

** Interface MMBX only, up to 2.5 GHz PCB to PCB -50 dB up to 2.5 GHz