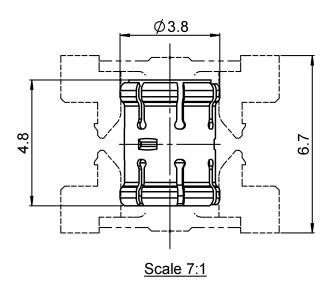




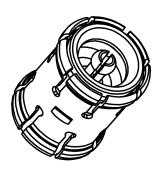
MALE-MALE ADAPTER SLIDE-SNAP TYPE BOARD TO BOARD 6.7MM

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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	PTFE	-
Gasket	-	-
Others parts	-	-
-	-	-
-	-	-



Technical Data Sheet

MALE-MALE ADAPTER SLIDE-SNAP TYPE BOARD TO BOARD 6.7MM

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PACKAGING

ı	100	Contact us	Contact us
ı	Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

 $\begin{array}{ccc} \text{Impedance} & & \textbf{50} & \Omega \\ \text{Frequency} & & \textbf{0-12.4} & \text{GHz} \end{array}$

VSWR 1.083* 0.0000 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.12 RF leakage 100** - F(GHz)) dB Maxi - (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 **0.0940** g

ENVIRONMENTAL

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

Panel leakage NA

SPECIFICATION

OTHER CHARACTERISTICS

Assembly instruction: **NA**

Others:

* To 6 GHz

** Interface MMBX only, up to 2.5 GHz PCB to PCB -45dB up to 2.5GHz

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2101130-1 252186 R114704000W R114720000W R125705001 R125705701 R125771000 R125771001W R127704001 R127.870.001

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