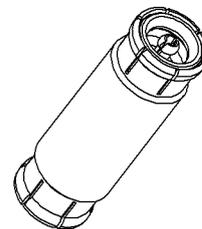
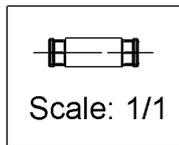
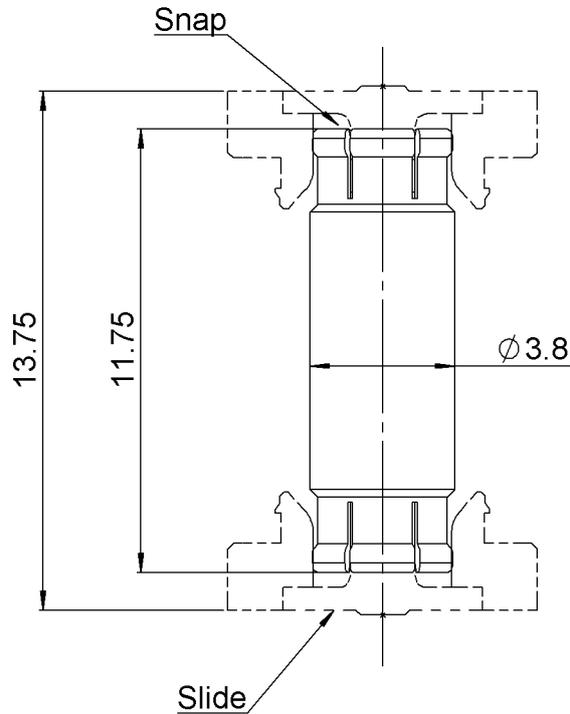
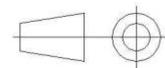


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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
Body	<b>BERYLLIUM COPPER</b>	<b>NPGR</b>
Center contact	<b>BERYLLIUM COPPER</b>	<b>NPGR</b>
Outer contact		
Insulator	<b>PTFE</b>	
Gasket		
Others parts		
-	-	-
-	-	-

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### PACKAGING

Standard	Unit	Other
<b>100</b>	<b>Contact us</b>	<b>Contact us</b>

### ELECTRICAL CHARACTERISTICS

Impedance		<b>50</b>	Ω
Frequency		<b>0-12.4</b>	GHz
VSWR	<b>1.25*</b>	<b>+</b>	<b>0.000</b> x F(GHz) Maxi
Insertion loss		<b>0.05</b>	√F(GHz) dB Maxi
RF leakage	- (	<b>100**</b>	- F(GHz)) dB Maxi
Voltage rating		<b>330</b>	Veff Maxi
Dielectric withstanding voltage		<b>500</b>	Veff mini
Insulation resistance		<b>1000</b>	MΩ mini

### MECHANICAL CHARACTERISTICS

Center contact retention			
Axial force – Mating End		<b>10</b>	N mini
Axial force – Opposite end		<b>10</b>	N mini
Torque		<b>NA</b>	N.cm mini
Recommended torque			
Mating		<b>NA</b>	N.cm
Panel nut		<b>NA</b>	N.cm
Mating life		<b>100</b>	Cycles mini
Weight		<b>0.472</b>	g

### ENVIRONMENTAL

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

### SPECIFICATION

### OTHER CHARACTERISTICS

Assembly instruction:

Others:

**\* to 6GHz**

**\*\* Interface MMBX only up to 2.5GHz**

**PCB to PCB is -50dB up to 2.5GHz**