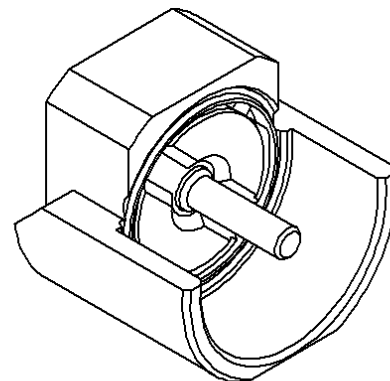
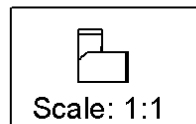
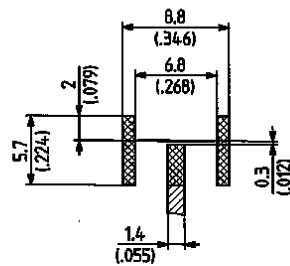
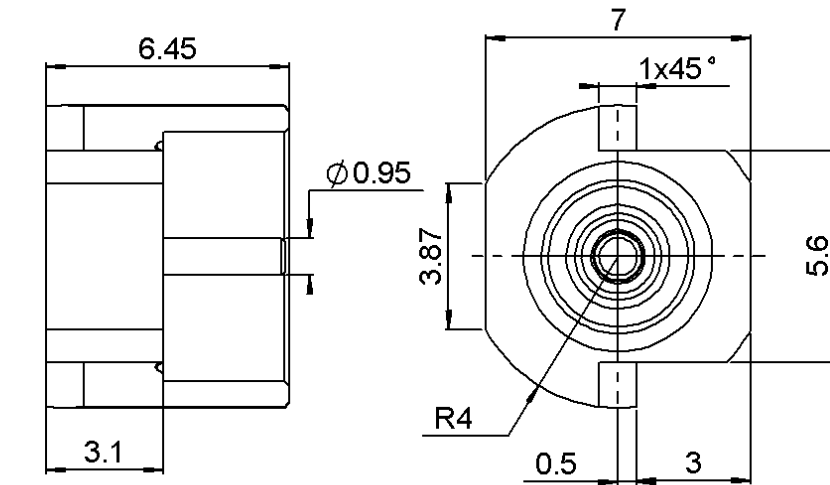


STRAIGHT FEMALE RECEPTACLE FOR PCB

SMT TYPE - EDGE CARD.

R223.423.010

Series : MMBX



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (μm)
BODY	BRASS	NPGR
CENTER CONTACT	BRASS	NPGR
OUTER CONTACT	-	-
INSULATOR	LIQUID CRISTAL POLYMER	-
GASKET	-	-
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 0544 A

In the effort to improve our products, we reserve the right to make changes judged to be necessary.



STRAIGHT FEMALE RECEPTACLE FOR PCB**R223.423.010****SMT TYPE - EDGE CARD.**

Series : MMBX

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance		50 Ω
Frequency		0-12.4 GHz
VSWR	*1.065 +	0.000 x F(GHz) Maxi
Insertion loss		0.12 $\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (	**100 - F(GHz)) dB Maxi
Voltage rating		330 Veff Maxi
Dielectric withstanding voltage		1000 Veff mini
Insulation resistance		1000 M Ω mini

ENVIRONMENTAL

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

OTHERS CHARACTERISTICS

Assembly instruction

Others :

*To 6GHz

**interface MMBX only up to 2.5GHz

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	0.988 g

Issue : 0544 A

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**RADIALL®**