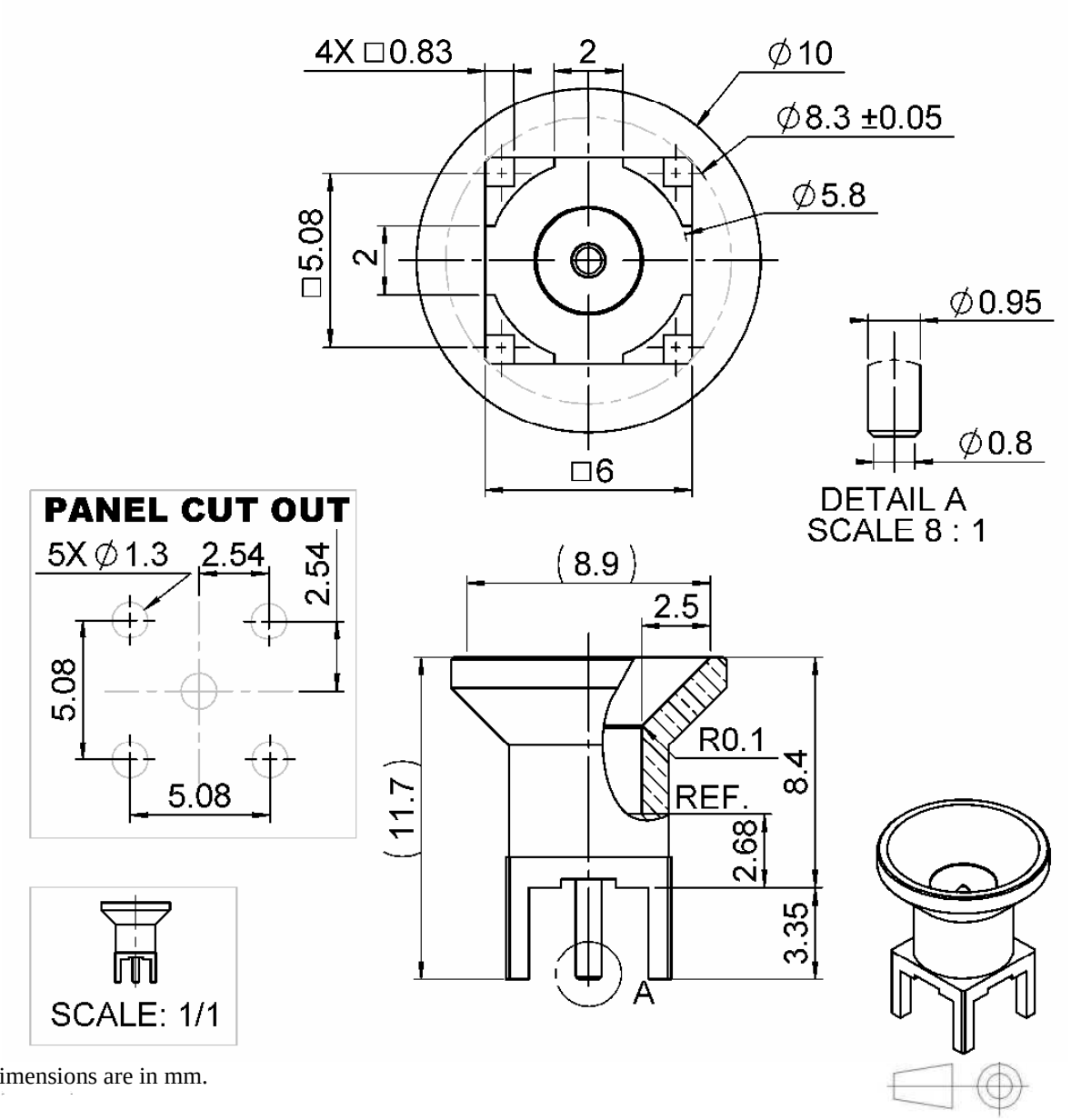
STRAIGHT MALE RECEPTACLE

SLIDE TYPE

R222.M00.770

Series : **SMP-MAX**



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING (µm)
BODY	**BRASS**	**NPGR**
CENTER CONTACT	**BRASS**	**NPGR**
OUTER CONTACT		
INSULATOR	**PTFE**	
GASKET		
OTHERS PARTS		
-	-	-
-	-	-

Issue : 1129 B

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

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STRAIGHT MALE RECEPTACLE

SLIDE TYPE

R222.M00.770

Series : **SMP-MAX**

PACKAGING

Standard	Unit	Other
100	**'W' option**	**Contact us**

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance			**50**	Ω
Frequency			**0-6**	GHz
VSWR	**1.25***	+	**0,0000**	x F(GHz) Maxi
Insertion loss			**0.15***	√F(GHz) dB Maxi
RF leakage		- (	**NA**	- F(GHz)) dB Maxi
Voltage rating			**335**	Veff Maxi
Dielectric withstanding voltage			**1000**	Veff mini
Insulation resistance			**5000**	MΩ mini

ENVIRONMENTAL

Operating temperature	**-55/+165**	° C
Hermetic seal	**NA**	Atm.cm3/s
Panel leakage	**NA**	

OTHER CHARACTERISTICS

Assembly instruction

Others :
*VSWR: up to 3 GHz; 3-6GHz, 1.35max
*Coaxial Transmission Line Only

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	**7**	N mini
Axial force – Opposite end	**7**	N mini
Torque	**NA**	N.cm mini
Recommended torque		
Mating		N.cm
Panel nut	**NA**	N.cm
Mating life	**100**	Cycles mini
Weight	**1,8040**	g

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