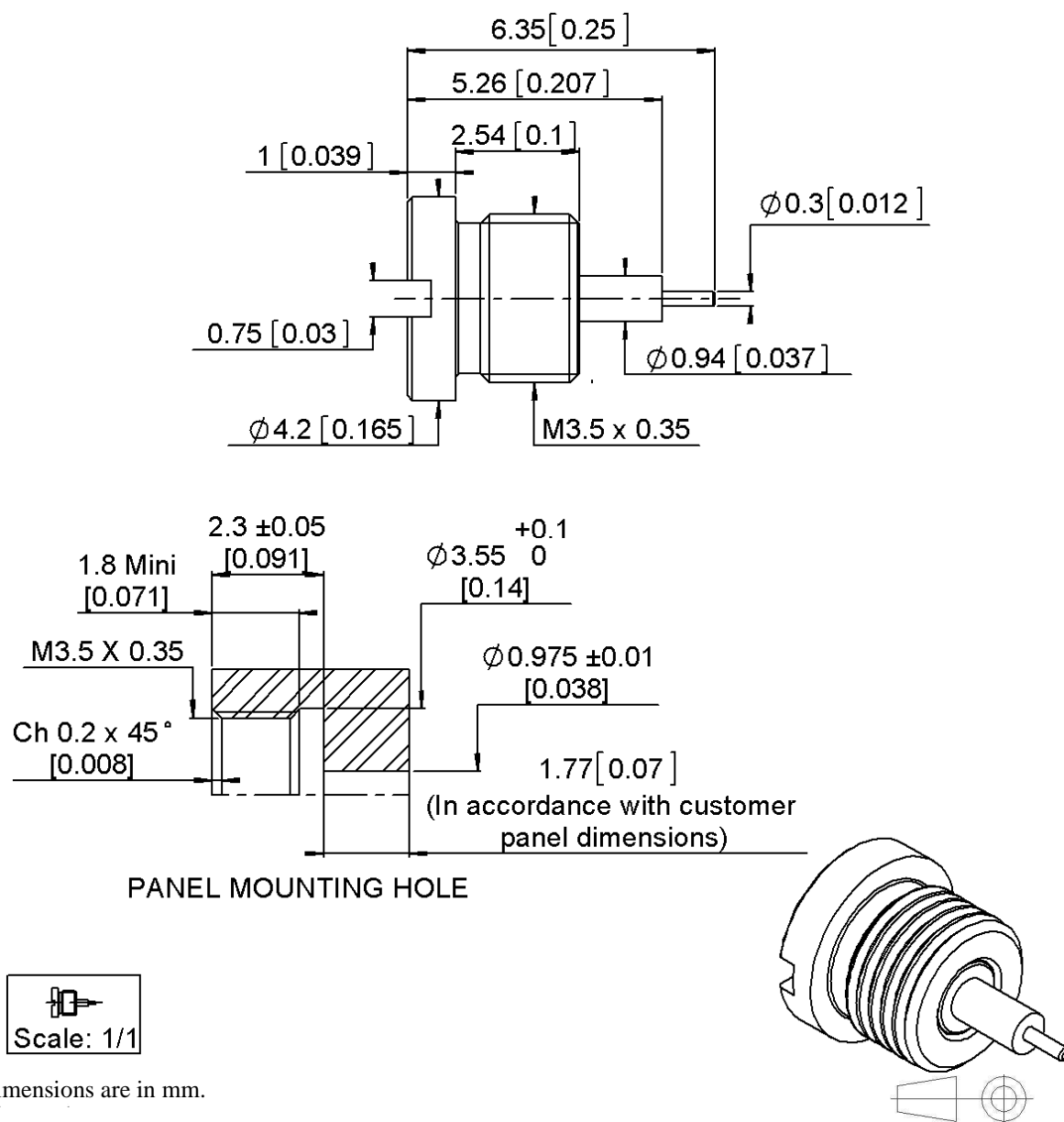


STRAIGHT MALE PLUG SREW TYPE SMOOTH BORE

R201.561.721

Series : SMPM



COMPONENTS

MATERIALS

PLATING (μm)

BODY
CENTER CONTACT
OUTER CONTACT
INSULATOR
GASKET
OTHERS PARTS

STAINLESS STEEL
BERYLLIUM COPPER
-
PTFE
-
-
-

PASSIVATED
GOLD 1.27 OVER NICKEL 1.27
-
-
-

Issue : 1441 A

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

RADIAL 

STRAIGHT MALE PLUG SREW TYPE SMOOTH BORE**R201.561.721**

Series : SMPM

PACKAGING

Standard	Unit	Other
100	-	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-12	GHz
VSWR	*1.05 + 0,0100	x F(GHz) Maxi
Insertion loss	*0.12	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (NA)	- F(GHz)) dB Maxi
Voltage rating	335	Veff Maxi
Dielectric withstanding voltage	500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-65/+165	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHER CHARACTERISTICSAssembly instruction **NA**

Others :

*Coaxial transmission line only

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	4 N mini
Axial force – Opposite end	4 N mini
Torque	NA N.cm mini
Recommended torque	
Mating	NA N.cm
Panel nut	25 N.cm
Mating life	500 Cycles mini
Weight	0,1700 g

Issue : 1441 A

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RADIALL