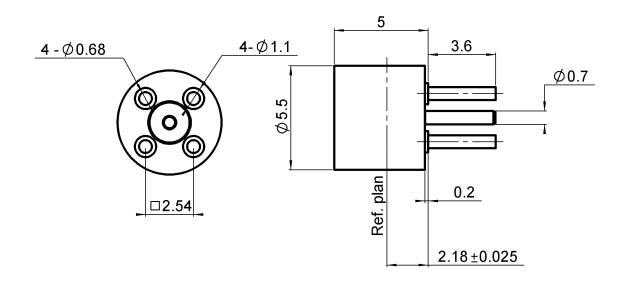
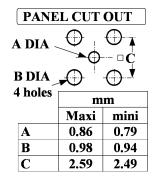




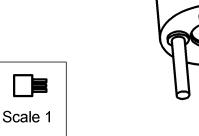
STRAIGHT JACK RECEPTACLE SOLDER LEGS - FULL DETENT

PAGE 1/2 ISSUE **04-01-17B** SERIES SMP PART NUMBER R222426020





All dimensions are in mm.







COMPONENTS	MATERIALS	PLATING (μm)
Body Center contact Outer contact	STAINLESS STEEL BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2 GOLD 1.27 OVER NICKEL 1.27
Insulator Gasket Others parts	PTFE	
- -	-	-



Technical Data Sheet

STRAIGHT JACK RECEPTACLE SOLDER LEGS - FULL DETENT

PAGE 2/2	ISSUE 04-01-17B	SERIES SMP	PART NUMBER R222426020
-----------------	------------------------	------------	-------------------------------

PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

x F(GHz) Maxi √F(GHz) dB Maxi 1.15** 0,0000 Insertion loss 0.12* NA - F(GHz)) dB Maxi RF leakage - (Voltage rating 335 Veff Maxi Dielectric withstanding voltage 500 Veff mini 5000 Insulation resistance $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force - Mating End
Axial force - Opposite end
Torque

6.8 N mini
NA N mini
N mini
N.cm mini

Recommended torque

Mating NA N.cm Panel nut NA N.cm

Mating life 100 Cycles mini Weight 0,7200 g

ENVIRONMENTAL

Operating temperature -65/+165 °C
Hermetic seal NA Atm.cm3/s
Panel leakage NA

SPECIFICATION

OTHER CHARACTERISTICS

Assembly instruction:

Others:

- *Coaxial Transmission Line Only
- **DC-12 Ghz (Coaxial Transmission Line Only)
- ***Performance strongly depends on layout and PCB material