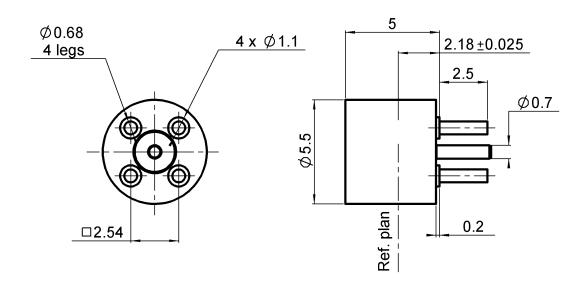
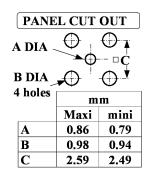




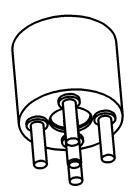
STRAIGHT JACK RECEPTACLE SOLDER LEGS - FULL DETENT

PAGE 1/2 ISSUE **04-01-17B** SERIES **SMP** PART NUMBER **R222426000**









All dimensions are in mm.



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



Technical Data Sheet

STRAIGHT JACK RECEPTACLE SOLDER LEGS - FULL DETENT

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PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance Frequency VSWR*** GHz 0-40* 1.15** 0,0000

x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.12* RF leakage - F(GHz)) dB Maxi NA - (Voltage rating 335 Veff Maxi Dielectric withstanding voltage 500 Veff mini Insulation resistance 5000

 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating End N mini Axial force – Opposite end NA N mini NA Torque N.cm mini

Recommended torque

Mating NA N.cm Panel nut NA N.cm

Mating life 100 Cycles mini 0,7000 Weight

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-12Ghz (Coaxial Transmission Line Only)

***Performance strongly depends on layout and PCB material

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