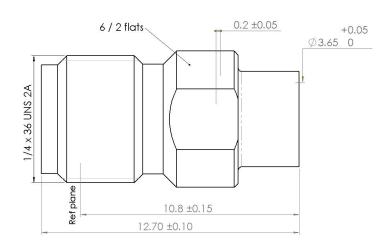


Technical Data Sheet

STRAIGHT JACK SOLDER TYPE CABLE .141

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	STAINLESS STEEL	GOLD 0.5 OVER NICKEL 2
Center contact	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
Outer contact		
Insulator	PTFE	
Gasket		
Others parts		
-	-	-
-	-	-



Technical Data Sheet

STRAIGHT JACK SOLDER TYPE CABLE .141

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PACKAGING

Standard Unit	Other

ELECTRICAL CHARACTERISTICS

x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.02+0.03- F(GHz)) dB Maxi RF leakage 90 - (Voltage rating 500 Vrms Maxi Dielectric withstanding voltage 1000 Vrms mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

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

Recommended torque

Mating 80-120 N.cm Panel nut NA N.cm

Mating life 500 Cycles Maxi Weight 1,8000 g Maxi

ENVIRONMENTAL

Panel leakage NA

SPECIFICATION

RAD GEN CONN 001 RAD-DET-CONN 003

OTHER CHARACTERISTICS

Assembly instruction:

Others: