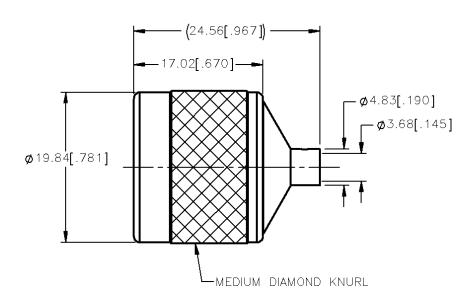
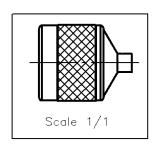


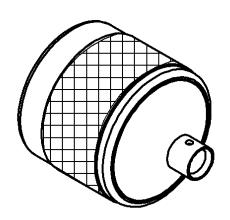


STRAIGHT PLUG SOLDER TYPE CABLE .141

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	STAINLESS STEEL	GOLD OVER NICKEL
Center contact	BERYLLIUM COPPER	GOLD OVER NICKEL
Outer contact		
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	STAINLESS STEEL	PASSIVATED
-	-	-
-	-	-



Technical Data Sheet

STRAIGHT PLUG SOLDER TYPE CABLE .141

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PACKAGING

1	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

50 Impedance Frequency 0-18 GHz **VSWR** 1.2 0.0000 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss .10 RF leakage 90 - F(GHz)) dB Maxi - (Voltage rating 335 Veff Maxi Dielectric withstanding voltage 1500 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force - Mating End 27 N mini Axial force - Opposite end 27 N mini N.cm mini NA Torque

Recommended torque

130 Mating N.cm Panel nut NA N.cm Clamp nut NA N.cm A/F clamp nut 0.0000 mm

Mating life 500 Cycles mini g

Weight 27.3900

ENVIRONMENTAL

Operating temperature -40/+125 °C Hermetic seal NA Atm.cm3/s Panel leakage NA

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	0	0	0	0	0	0

Assembly instruction: AIS-236-B121

Recommended cable(s)

KS 2 **RG 402**

Characteristics indicated on this data sheet are those that can be achieved with the highest performance cable. Intrinsic limitations of the cable may diminish the performance of the

Cable retention

- pull off 270 N mini - torque NA N.cm

TOOLING

Part Number	Description	Hexagon

OTHER CHARACTERISTICS