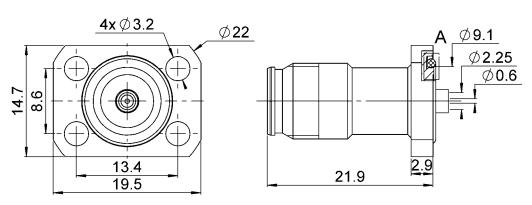




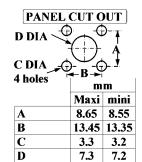
STRAIGHT JACK WITH FLANGE SOLDER TYPE CABLE .085

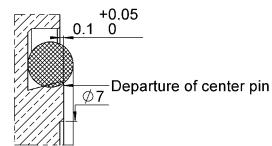
PAGE 1/2 ISSUE 06-03-17A SERIES NEX10 PART NUMBER R180415007

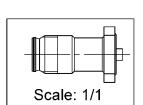


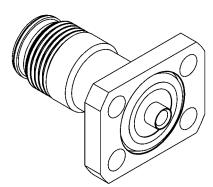
DETAIL A

SCALE 10:1









All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)		
Body	BRASS.	BBR		
Center contact	BERYLLIUM COPPER	SILVER		
Outer contact				
Insulator	PTFE			
Gasket	SILICONE RUBBER			
Others parts				
-	-	-		
-	-	-		



Technical Data Sheet

STRAIGHT JACK WITH FLANGE SOLDER TYPE CABLE .085

PAGE **2/2** ISSUE 06-03-17A SERIES NEX10 PART NUMBER **R180415007**

PACKAGING

Standard	Unit	Other
50	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance 50 Frequency 0-20 GHz **VSWR TBD** 0.0000 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.05 RF leakage NA - F(GHz)) dB Maxi - (Voltage rating 335 Veff Maxi Dielectric withstanding voltage 1000 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

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

Recommended torque

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

Mating life 100 Cycles mini 12.7500 g

Weight

ENVIRONMENTAL

Operating temperature -55/+125 °С Hermetic seal NA Atm.cm3/s Panel leakage **IP67**

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	3.17	0	0	0	0	0

Assembly instruction: Solder 01

Recommended cable(s)

KS₁ **RG 405**

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 130 N mini - torque NA N.cm

TOOLING

Part Number	Description	Hexagon

OTHER CHARACTERISTICS



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