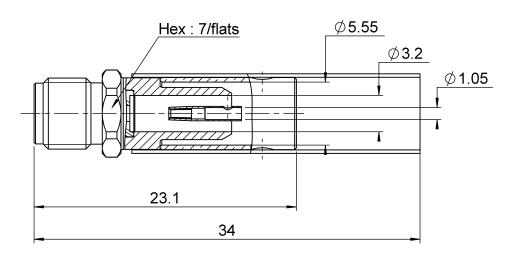
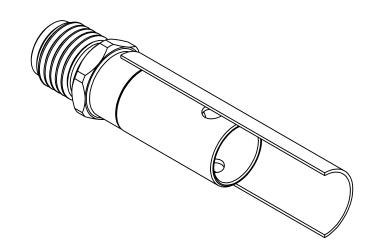


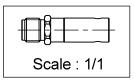


STRAIGHT JACK CRIMP TYPE CABLE 5/50 S

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All dimensions are in mm.

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



Technical Data Sheet

STRAIGHT JACK CRIMP TYPE CABLE 5/50 S

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PACKAGING

100	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

Impedance 50 Frequency 0-12.4 GHz VSWR 1.15 x F(GHz) Maxi 0.0100 √F(GHz) dB Maxi Insertion loss 0.06 RF leakage 60 - F(GHz)) dB Maxi - (Voltage rating Veff Maxi 335 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 N.cm NA A/F clamp nut 0.0000 mm

Mating life 500 Cycles mini g

Weight 3.1000

ENVIRONMENTAL

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

SPECIFICATION

CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	3.5	7	13.5	0	10	0

Assembly instruction: Crimp 01

Recommended cable(s)

KX 15 RG 58 RG 141

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 assembly

Cable retention

- pull off 180 N mini - torque NA N.cm

TOOLING

Part Number	Description	Hexagon	
R282223000	CRIMPING TOOL	5.40	
R282293000	CRIMPING TOOL M22520/5-01	-	
R282235011	CRIMPING DIES M22520/5-11	5.40	

OTHER CHARACTERISTICS