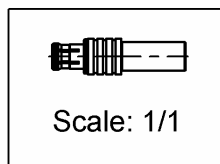
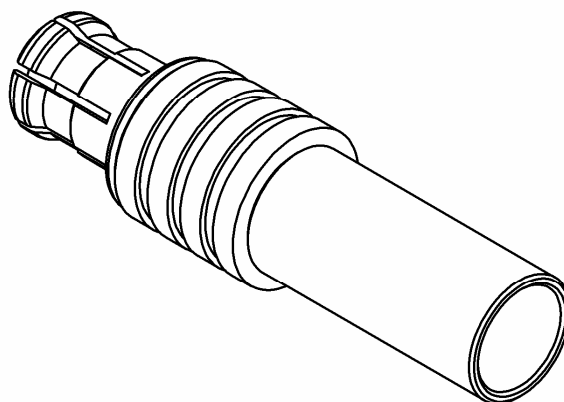
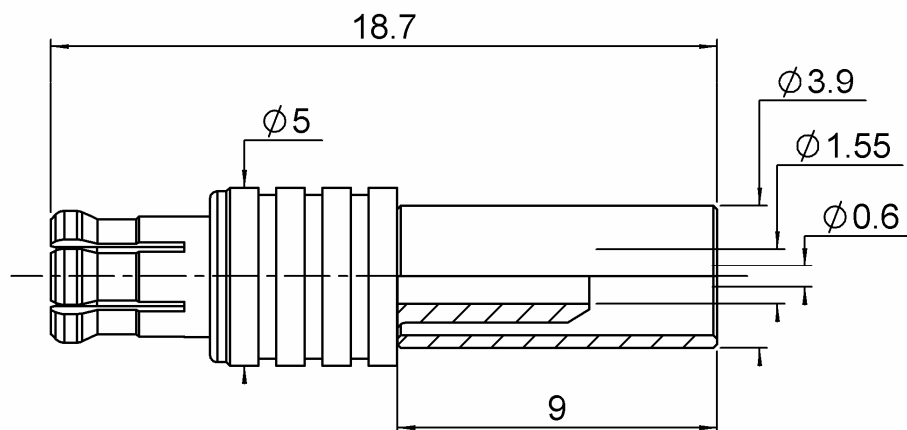


STRAIGHT PLUG CRIMP TYPE

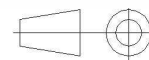
R113A.083.000

CABLE 2.6/50D

Series : **ECO MCX**



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	BRASS	GOLD
CENTER CONTACT	BRASS	GOLD
OUTER CONTACT	BERYLLIUM COPPER	GOLD
INSULATOR	PTFE	
GASKET	-	
OTHERS PARTS	BRASS	NICKEL
-	-	-
-	-	-

Issue : 0937 A

In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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STRAIGHT PLUG CRIMP TYPE**R113A.083.000****CABLE 2.6/50D**Series : **ECO MCX****PACKAGING**

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-6	GHz
VSWR	1.3 + 0.0000	x F(GHz) Maxi
Insertion loss	0.25	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (NA)	- F(GHz)) dB Maxi
Voltage rating	170	Veff Maxi
Dielectric withstanding voltage	750	Veff mini
Insulation resistance	1000	M Ω mini

CABLE ASSEMBLY

Stripping	a	b	c	d	e	f
mm	2.00	6.00	10.0	0.00	8.00	0.00

Assembly instruction : **Crimp 02**

Recommended cable(s)
RD 316
K02252D

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 **105** N mini
- torque **NA** N.cm

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	10 N mini
Axial force – Opposite end	10 N mini
Torque	NA N.cm mini

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

Mating life	100 Cycles mini
Weight	1.1200 g

TOOLING

Part Number	Description	Hexagon
R282.271.000	CRIMPING TOOL	3.25-SQUARE 0.72
R282.293.000	CRIMPING TOOL M22520/5-01	
R282.235.003	CRIMPING DIES M22520/5-03	3.25

ENVIRONMENTAL

Operating temperature	-40/+85 ° C
Hermetic seal	NA Atm.cm3/s
Panel leakage	NA

OTHER CHARACTERISTICS**Issue : 0937 A**

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RADIAL 