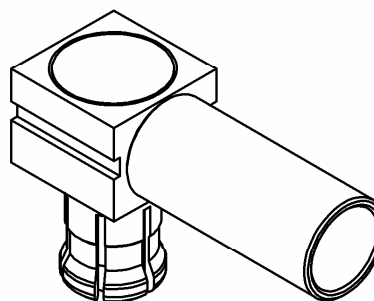
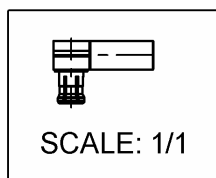
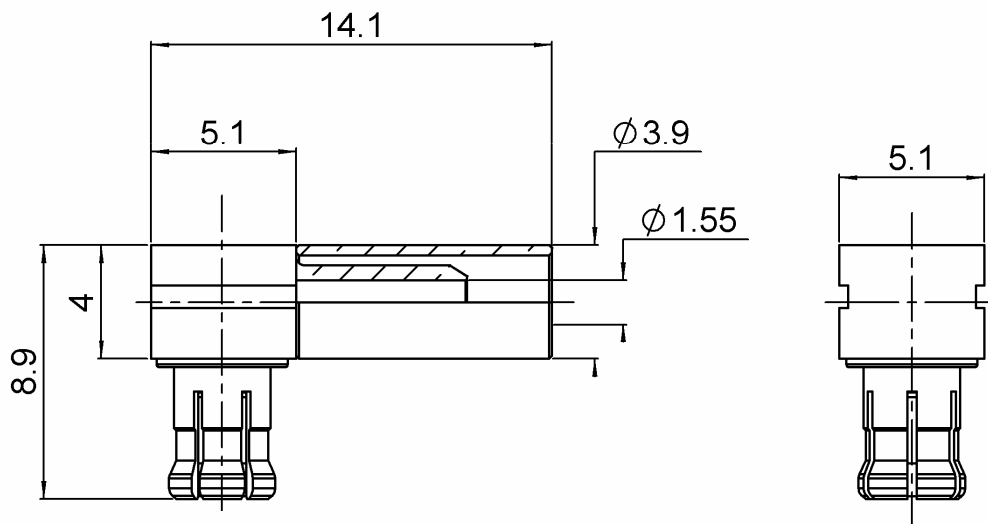
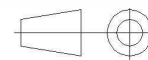


RIGHT ANGLE PLUG CRIMP TYPE
R113A.183.000
CABLE 2.6/50D

 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 : 0938 A

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

RADIAL 

RIGHT ANGLE PLUG CRIMP TYPE

R113A.183.000

CABLE 2.6/50D

Series : ECO MCX

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATIONELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-6	GHz
VSWR	1.35 + 0.0000	x F(GHz) Maxi
Insertion loss	0.25	√F(GHz) dB Maxi
RF leakage	- (NA	- F(GHz)) dB Maxi
Voltage rating	170	Veff Maxi
Dielectric withstanding voltage	750	Veff mini
Insulation resistance	1000	MΩ mini

CABLE ASSEMBLY

Stripping	a	b	c	d	e	f
mm	2.00	6.00	9.00	0.00	7.00	0.00

Assembly instruction : **Crimp 08**

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	1.2000 g

TOOLING

Part Number	Description	Hexagon
R282.235.003	CRIMPING DIES M22520/5-03	3.25
R282.271.000	CRIMPING TOOL	3.25
R282.293.000	CRIMPING TOOL M22520/5-01	
R282.868.000	EXTRACTION ASSEMBLY TOOL	

ENVIRONMENTAL

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

OTHER CHARACTERISTICS

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