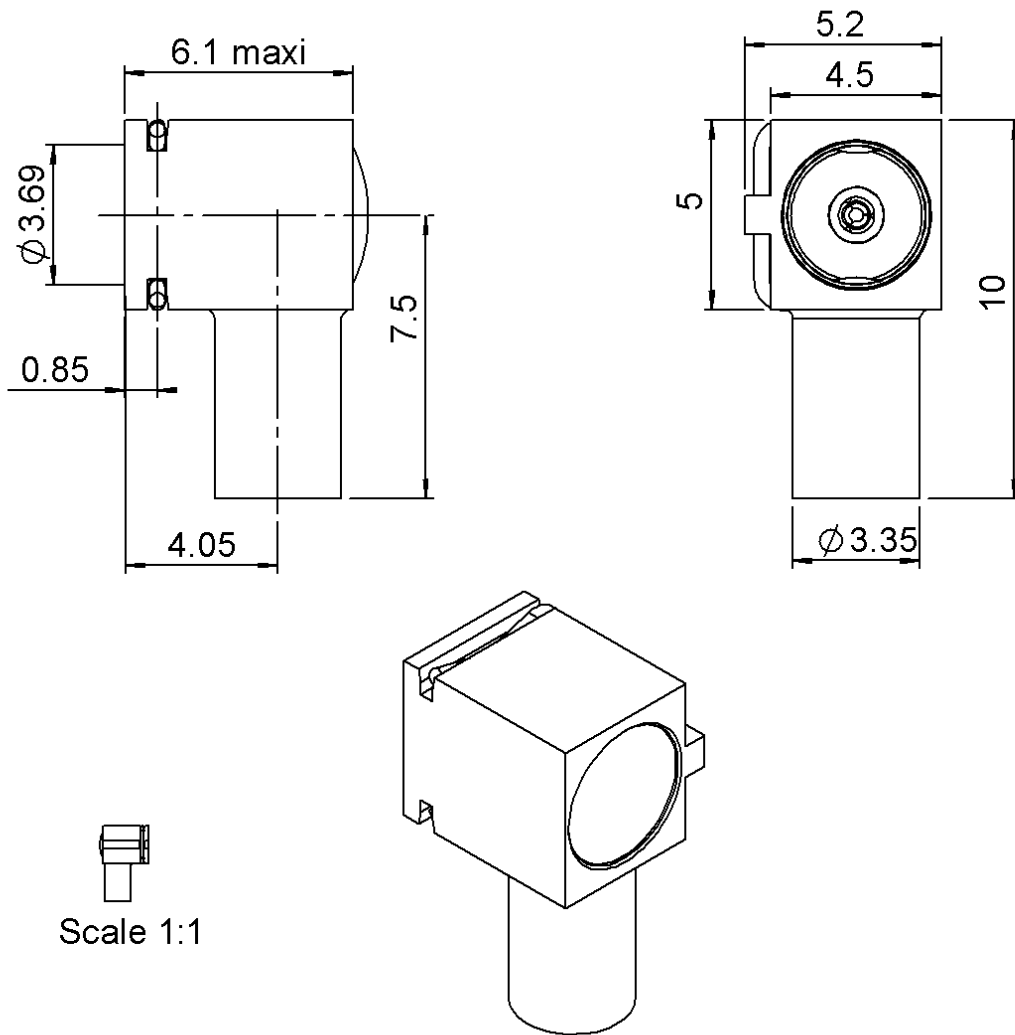
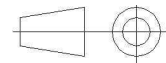


FEMALE RIGHT ANGLE CABLE PLUG-CRIMP TYPE
R210.157.010
CABLE 2.6/50 S

Series : MMT



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	BRASS	NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2
OUTER CONTACT	BRASS	NICKEL 2
INSULATOR	PTFE	
GASKET		
OTHERS PARTS	BRASS	NICKEL 2
-	-	-
-	-	-

Issue : 0848 A

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

RADIAL

FEMALE RIGHT ANGLE CABLE PLUG-CRIMP TYPE**R210.157.010****CABLE 2.6/50 S**

Series : MMT

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-8	GHz
VSWR	1.10 + 0,0500	x F(GHz) Maxi
Insertion loss	0.2	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	NA	- F(GHz)) dB Maxi
Voltage rating	170	Veff Maxi
Dielectric withstanding voltage	500	Veff mini
Insulation resistance	5000	M Ω mini

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	8 N mini
Axial force – Opposite end	NA 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	500 Cycles mini
Weight	0,8800 g

ENVIRONMENTAL

Operating temperature	-55/+100 °C
Hermetic seal	NA Atm.cm3/s
Panel leakage	NA

SPECIFICATION**CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	2,50	2,00	0,00	0,00	4,50	0,00

Assembly instruction :

Crimp 06

Recommended cable(s)

ECO 316

RG 174

RG 174 FTX

KX 3B

RG 174

RG 316

RG 188

KX 22A

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	40 N mini
- torque	NA N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.
R282.868.040	EXTRACTING TOOL TYPE MMT	

OTHER CHARACTERISTICS

Accouplt: 18Nmax / desacc.: 7Nmin

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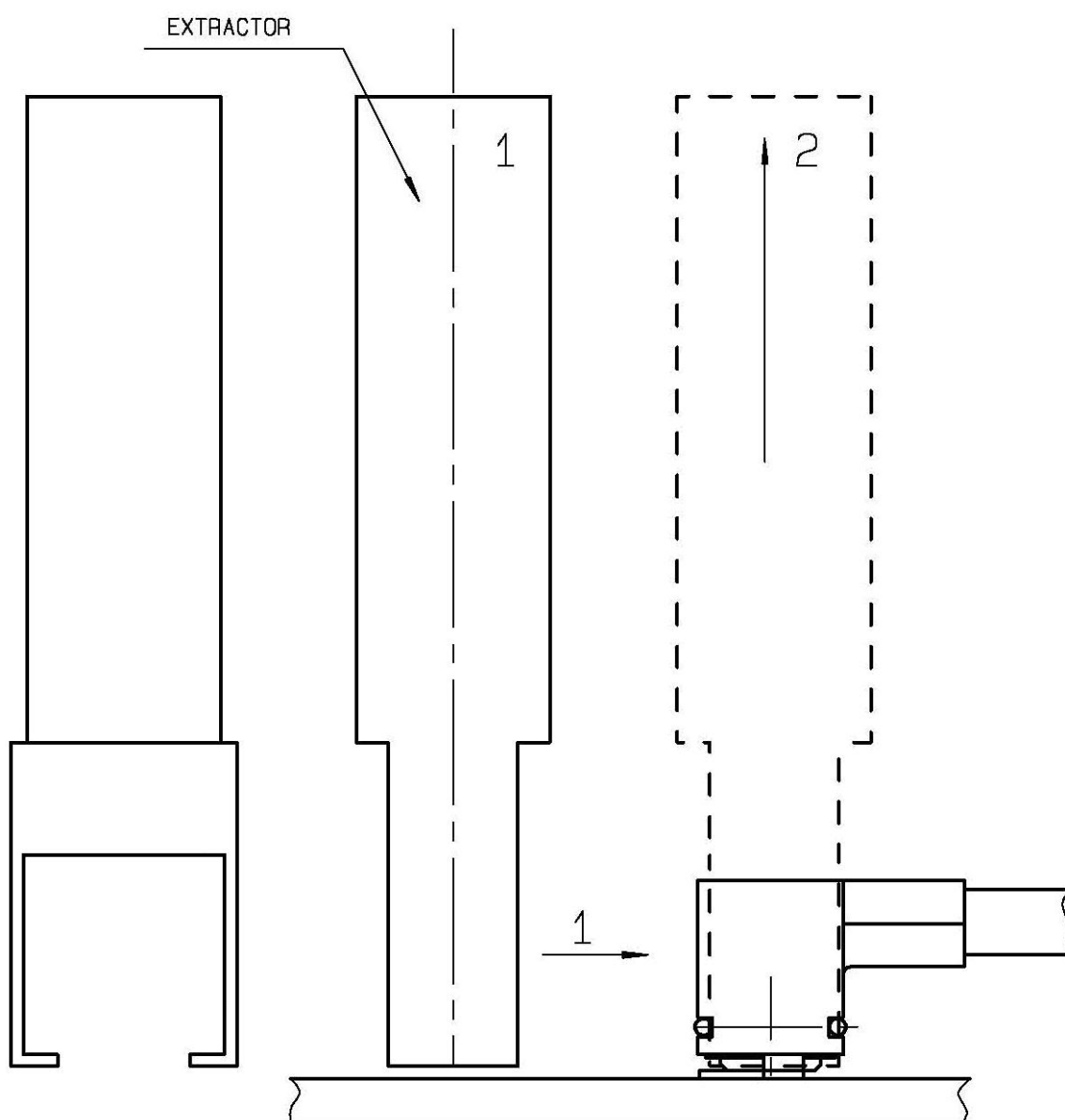


FEMALE RIGHT ANGLE CABLE PLUG-CRIMP TYPE**R210.157.010****CABLE 2.6/50 S**

Series : MMT

A SPECIAL TOOL MUST BE USED TO REMOVE THE RIGHT ANGLE MMT PLUG FROM THE SMT RECEPTACLE.

- 1- INSERT THE TOOL UNDER THE RIGHT ANGLE MMT PLUG AS SHOWN.
- 2- PULL OFF IN THE VERTICAL DIRECTION TO EXTRACT THE RIGHT ANGLE MMT PLUG.

**Issue : 0848 A**

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