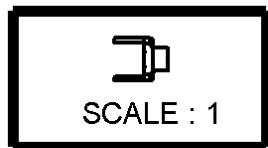
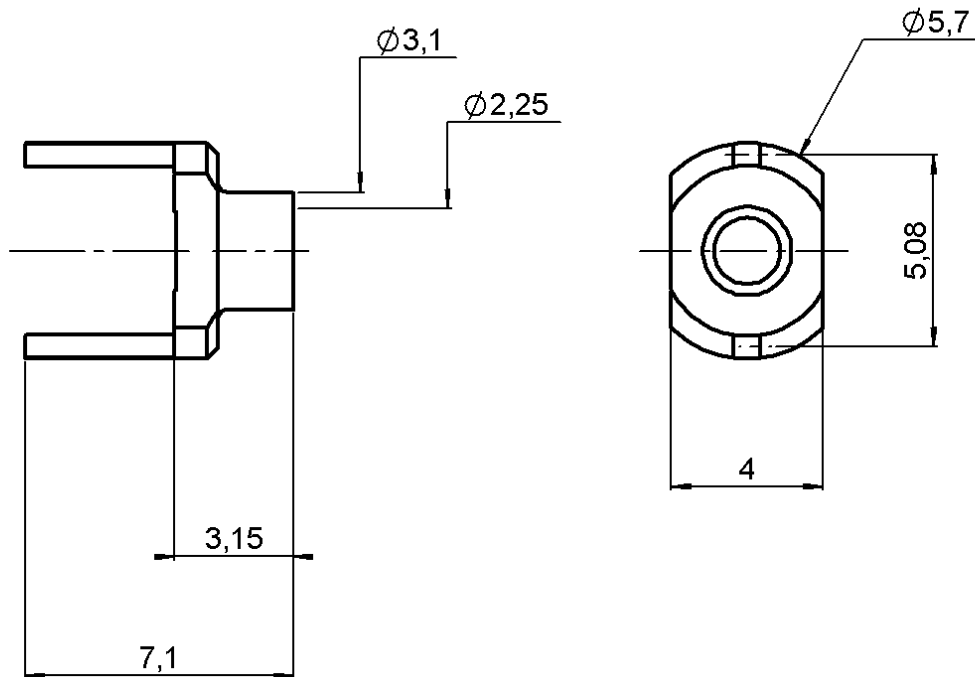


PANEL CABLE RECEPTACLE

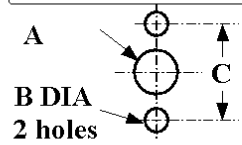
SOLDER TYPE CABLE .085

R280.287.200

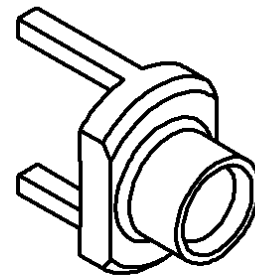
Series : ACC-COAX



PANEL CUT



	mm	
	Maxi	mini
A	1.1	1
B	1.1	1
C	5.13	5.03



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATINGS (µm)
BODY	BRASS	GOLD 0.2 OVER NICKEL 2
CENTER CONTACT	-	-
OUTER CONTACT	-	-
INSULATOR	-	-
GASKET	-	-
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 0336 A

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



PANEL CABLE RECEPTACLE

SOLDER TYPE CABLE .085

R280.287.200

Series : ACC-COAX

PACKAGING

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50 Ω
Frequency		0-3 GHz
VSWR	NA +	0.000 x F(GHz) Maxi
Insertion loss		$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (	- F(GHz)) dB Maxi
Voltage rating		1500 Veff Maxi
Dielectric withstanding voltage		Veff mini
Insulation resistance		M Ω mini

MECHANICAL CHARACTERISTICS

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

Recommended torque		
Mating		N.cm
Panel nut		N.cm
Clamp nut		N.cm
A/F clamp nut	0.000	mm

Mating life	0	Cycles mini
Weight	0.000	g

ENVIRONMENTAL

Operating temperature	-55/+155	° C
Hermetic seal		Atm.cm3/s
Panel leakage		

SPECIFICATION**CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	5.00	4.00	0.00	0.00	0.00	0.00

Assembly instruction :

Recommended cable(s)
RG 405
KS 1

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	155 N mini
- torque	N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.
R282.863.000	POSITIONER	
R282.740.020	SOLDERING MOUNTING	

OTHERS CHARACTERISTICS

-

Issue : 0336 A

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

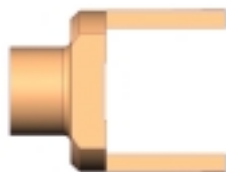


PANEL CABLE RECEPTACLE

SOLDER TYPE CABLE .085

R280.287.200

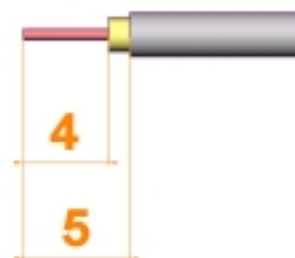
Series : ACC-COAX



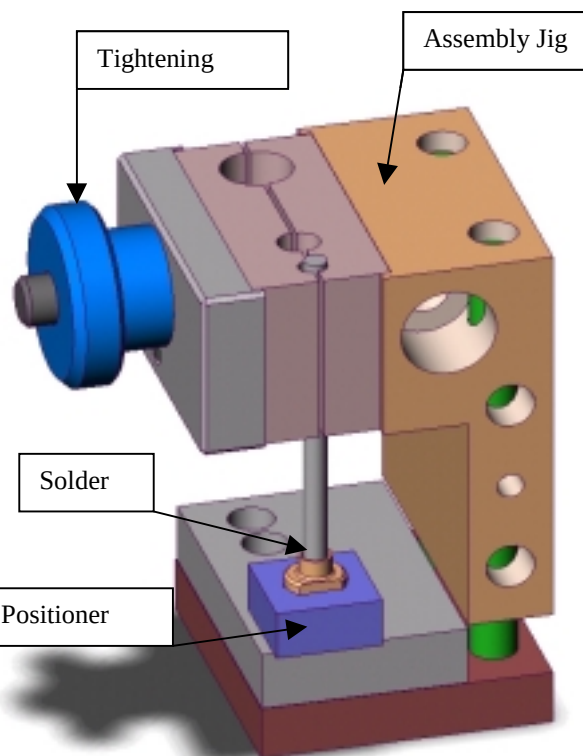
We recommend a thermal preconditioning cable

1

Cable stripping

**2**

Introduce the cable into the connector body until Contact with the body shoulder.
Place the sub assembly into the assembly Jig R282 740 020 (or equivalent) with positioner R282 863 000 and tighten it.

**3**

- Solder body on the cable.
- Let the assembly cool down before removing it from the Jig
- Clean solder.

Issue : 0336 A

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

