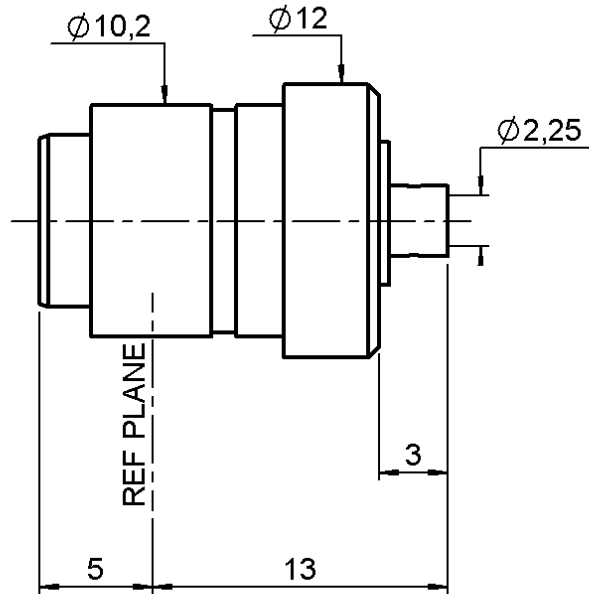


STRAIGHT 2 HOLES FLANGE FLOATING JACK

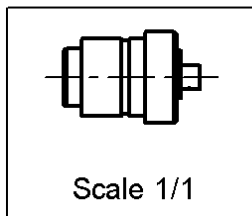
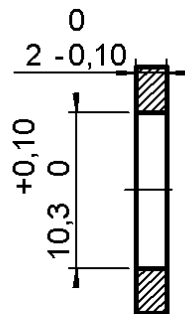
R128.293.000

SOLDER TYPE - CABLE .085

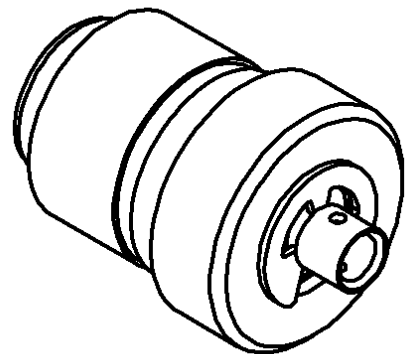
Series : BMA



PANEL PERCING



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (µm)
BODY	STAINLESS STEEL	GOLD 0.2 OVER NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2
OUTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2
INSULATOR	PTFE	
GASKET	-	
OTHERS PARTS	STAINLESS STEEL	PASSIVATED .
-	-	-
-	-	-

Issue : 0049 B

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



STRAIGHT 2 HOLES FLANGE FLOATING JACK

R128.293.000

SOLDER TYPE - CABLE .085

Series : BMA

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance		50 Ω
Frequency		0-22 GHz
VSWR	1.07 +	0.010 x F(GHz) Maxi
Insertion loss		0.03 √F(GHz) dB Maxi
RF leakage	- (NA - F(GHz)) dB mini
Voltage rating		350 Veff Maxi
Dielectric withstanding voltage		1000 Veff mini
Insulation resistance		5000 MΩ mini

CABLE ASSEMBLY

Stripping	a	b	c	d	e	f
mm	1.78	0.00	0.00	0.00	0.00	0.00

Assembly instruction :

Recommended cable(s)
RG 405
KS 1

Cable retention

- pull off **136** N mini
- torque **NA** N.cm

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end		27 N mini
Axial force – Opposite end		27 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		0.000 mm

Mating life		1000 Cycles mini
Weight		0.000 g

TOOLING

Part Number	Description	Hexagon
.	.	.
R282.051.000	STRIPPING TOOL	
R282.062.000	POINTER GAUGE	
R282.740.000	SOLDERING MOUNTING	
R282.860.100	SOLDERING POSITIONER	

OTHERS CHARACTERISTICS

ENVIRONMENTAL

Operating temperature		-65/+125 °C
Hermetic seal		NA Atm.cm3/s
Panel leakage		NA

Issue : 0049 B

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



STRAIGHT 2 HOLES FLANGE FLOATING JACK

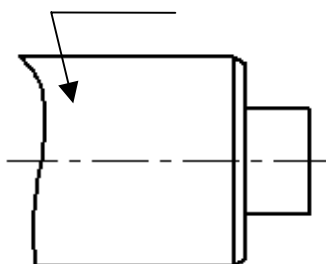
R128.293.000

SOLDER TYPE - CABLE .085

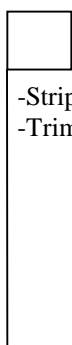
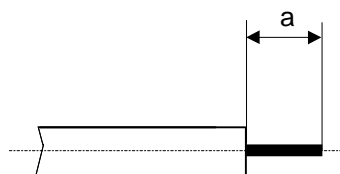
Series : BMA

COMPONENTS

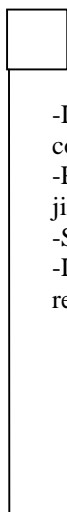
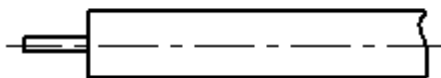
BODY



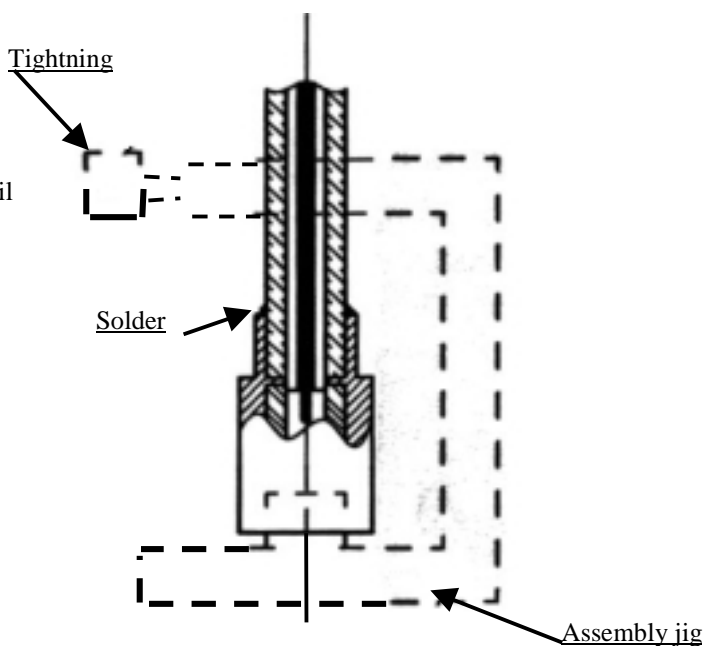
STIPPING DIMENSIONS



- Strip the cable with the cable stripping tool.
- Trim the cable inner conductor with the trimmer.



- Introduce the cable into the body until contact with the body shoulder..
- Place the sub-assembly on assembly jig
- Solder body on the cable.
- Let assembly cool down before removing it from the jig.



Issue : 0049 B

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

