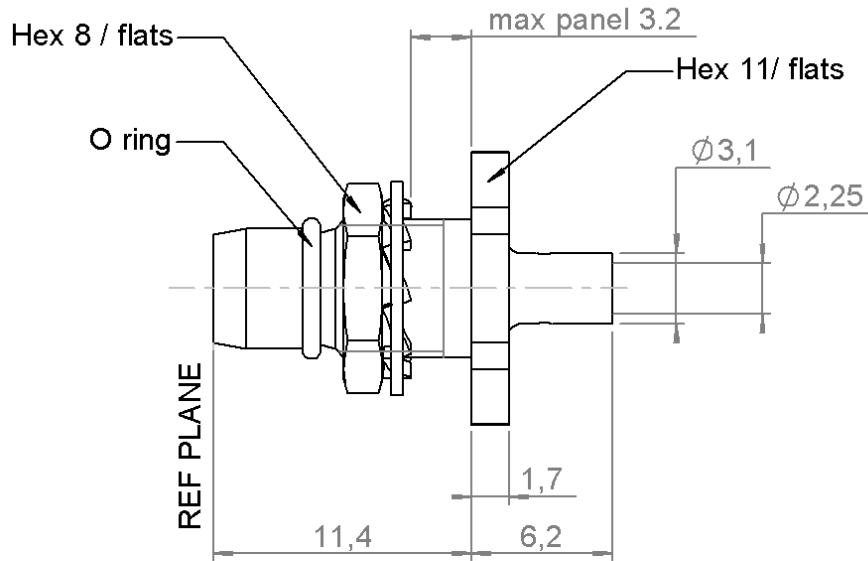


STRAIGHT BULKHEAD PLUG SOLDER TYPE

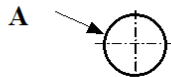
R128.052.000

CABLE .085

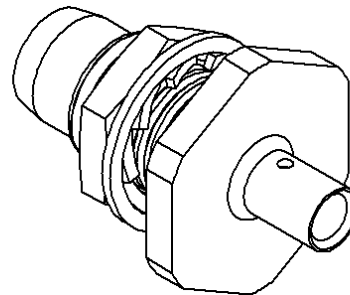
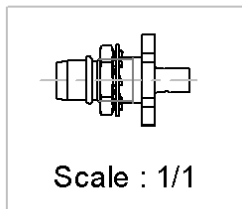
Series : **BMA**



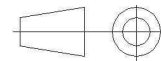
PANEL CUT OUT



mm		
	Maxi	mini
A	6.175	6.15



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (µm)
BODY	STAINLESS STEEL	GOLD 0.5 OVER NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	NICKEL 2
OTHERS PARTS	BRASS	-
-	-	-
-	-	-

Issue : 1301 C

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



STRAIGHT BULKHEAD PLUG SOLDER TYPE**R128.052.000****CABLE .085**Series : **BMA****PACKAGING**

Standard	Unit	Other
100	OPTION W	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-22	GHz
VSWR	1.07 + 0,0100	x F(GHz) Maxi
Insertion loss	0.03	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (NA)	- F(GHz)) dB mini
Voltage rating	350	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	5000	M Ω mini

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	150	N.cm
Clamp nut	NA	N.cm
A/F clamp nut	0,0000	mm

Mating life	1000	Cycles mini
Weight	0,0000	g

ENVIRONMENTAL

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

SPECIFICATION**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)

KS 1

RG 405

Cable retention

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

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	

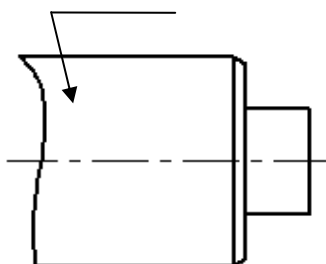
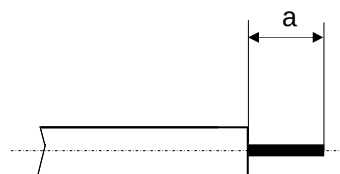
OTHERS CHARACTERISTICS

-

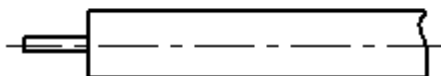
Issue : **1301 C**

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

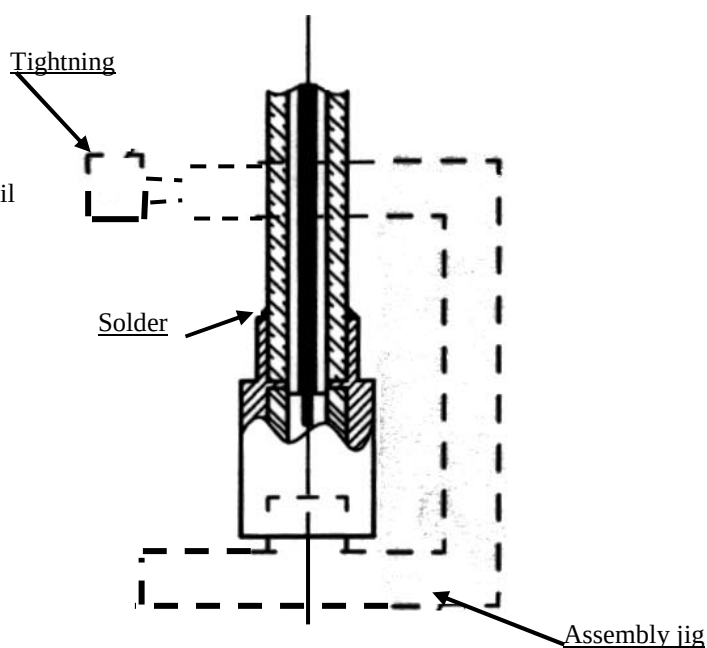
**RADIALL**®

STRAIGHT BULKHEAD PLUG SOLDER TYPE**R128.052.000****CABLE .085**Series : **BMA****COMPONENTS****BODY****STIPPING DIMENSIONS****1**

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

**2**

- 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 : 1301 C**

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

**RADIALL®**