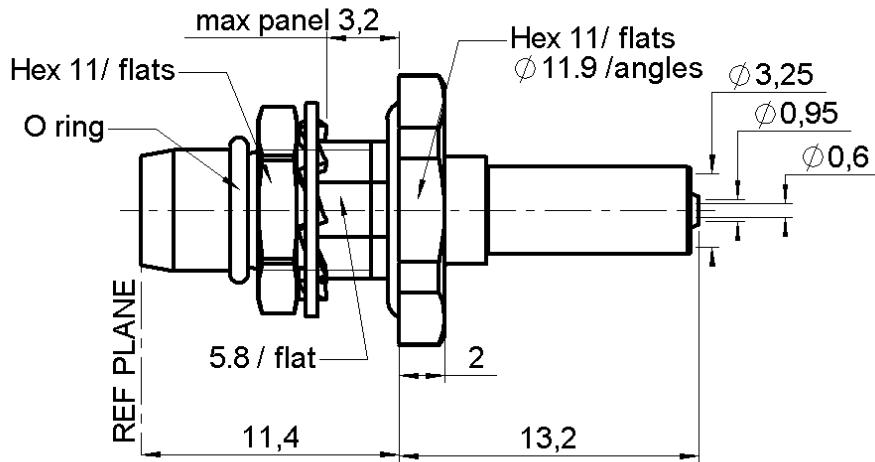


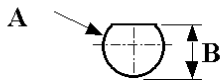
STRAIGHT BULKEAD PLUG COMBINATION SEAL
CRIMP TYPE FOR 2/50S CABLE

R128.081.001

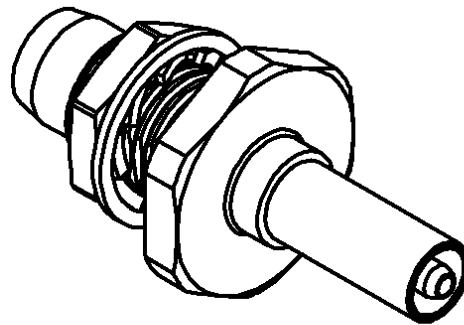
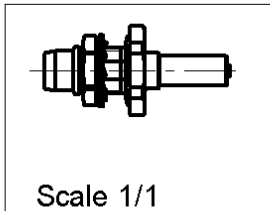
Series : BMA



PANEL CUT OUT



mm		
	Maxi	mini
A	6.175	6.15
B	5.88	5.87



All dimensions are in mm.



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

Issue : 0723 B

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



STRAIGHT BULKEAD PLUG COMBINATION SEAL

R128.081.001

CRIMP TYPE FOR 2/50S CABLE

Series : BMA

PACKAGING

Standard	Unit	Other
1 1		Contact us

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance		50 Ω
Frequency		0-12.4 GHz
VSWR	1.25 +	0,0700 x F(GHz) Maxi
Insertion loss		0.03 √F(GHz) dB Maxi
RF leakage	- (NA - F(GHz) dB mini
Voltage rating		250 Veff Maxi
Dielectric withstanding voltage		750 Veff mini
Insulation resistance		5000 MΩ mini

CABLE ASSEMBLY

Stripping	a	b	c	d	e	f
mm	1,50	7,00	11,5	0,00	10,0	0,00

Assembly instruction :

Recommended cable(s)
 RG 196
 RG 178 LC
 RG 178
 KX 21

Cable retention

- pull off **40** 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

TOOLING

Part Number	Description	Hexagon
.	.	.
R282.293.000	CRIMPING TOOL M22520/5-01	-
R282.211.000	CRIMPING TOOL	3.25
R282.235.003	CRIMPING DIES	3.25

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

OTHERS CHARACTERISTICS

-

ENVIRONMENTAL

Operating temperature	-65/+125	° C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	0.35	

Issue : 0723 B

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