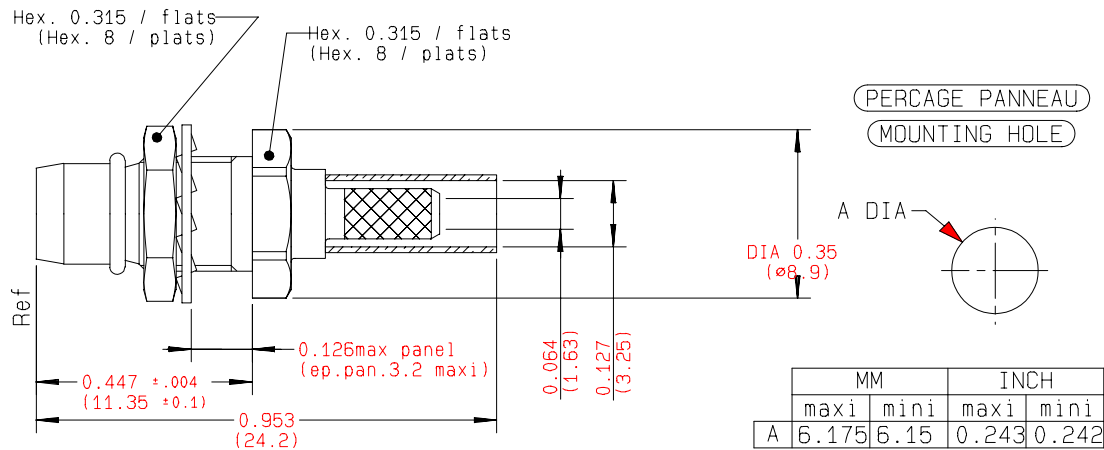


STRAIGHT BULKHEAD PLUG CRIMP
CABLE 2.6/50 S-BR
R128.083.001

 Series : **BMA**


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	NICKEL 2
OTHERS PARTS	BRASS	-
-	-	-
-	-	-

Issue : 0339 C

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



STRAIGHT BULKHEAD PLUG CRIMP**CABLE 2.6/50 S-BR****R128.083.001**Series : **BMA****PACKAGING**

Standard	Unit	Other
100	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-12.4	GHz
VSWR	1.15 + 0.020	x F(GHz) Maxi
Insertion loss	0.03	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (NA)	- F(GHz)) dB Maxi
Voltage rating	250	Veff Maxi
Dielectric withstanding voltage	750	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	0.000	mm

Mating life	1000	Cycles mini
Weight	2.500	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	1.40	5.50	11.0	0.00	9.60	0.00

Assembly instruction : **Crimp 01**

Recommended cable(s)

RG 188

KX 22A

RG 316

RG 174

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	110	N mini
- torque	NA	N.cm

TOOLING

Part Number	Description	Hexagon
.	.	.
R282.211.000	CRIMPING TOOL	3.25
R282.235.003	CRIMPING DIES	
R282.293.000	CRIMPING TOOL	3.25

OTHERS CHARACTERISTICSIssue : **0339 C**

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