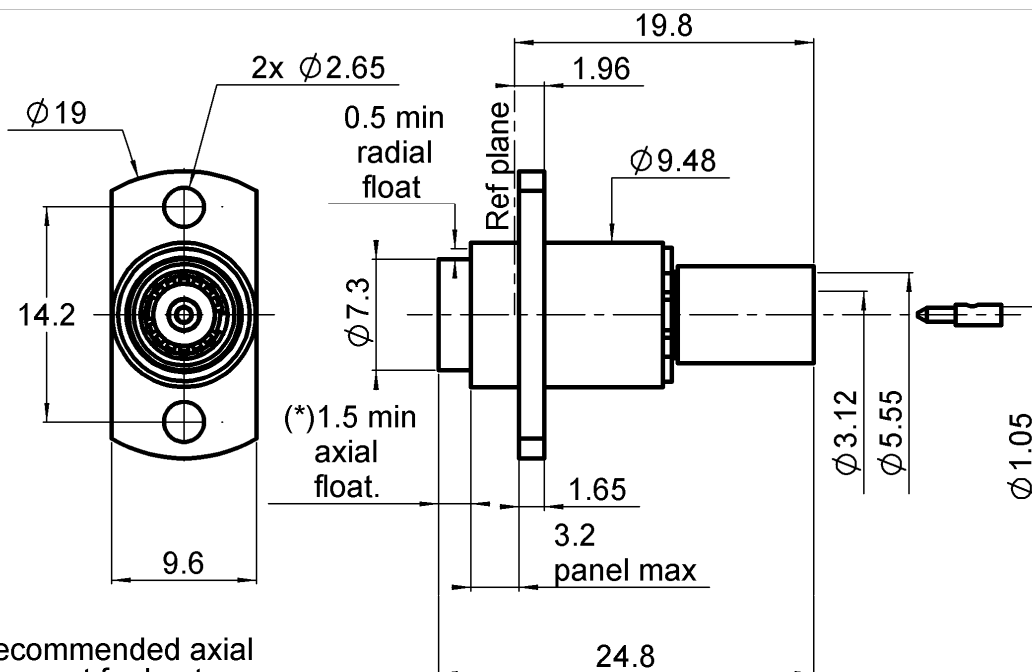
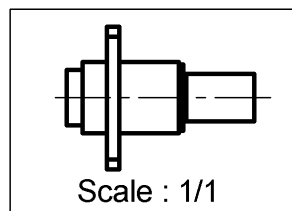
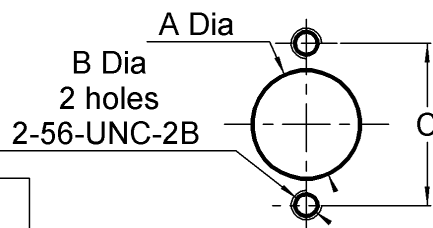
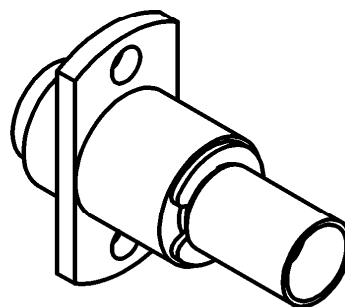


STRAIGHT 2 HOLES FLANGE FLOATING JACK**R128.268.717****CRIMP TYPE FOR 5/50 DTR**Series : **BMA-COM**

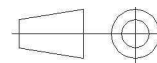
(*) Recommended axial float mount for best electrical performance:
 0.51 +/- 0.25 mm
 (.020" +/- .010)

PANEL DRILLING

	maxi	mini
A	9.6	9.55
C	14.3	14.1



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	BRASS	BBR 2
CENTER CONTACT	BERYLLIUM COPPER, BRASS	NPGR
OUTER CONTACT	BERYLLIUM COPPER, BRASS	NPGR
INSULATOR	PTFE	
GASKET	-	
OTHERS PARTS	BRASS	BBR 2
-	-	-
-	-	-

Issue : 0903 B

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

RADIAL 

STRAIGHT 2 HOLES FLANGE FLOATING JACK**CRIMP TYPE FOR 5/50 DTR****R128.268.717**Series : **BMA-COM****PACKAGING**

Standard	Unit	Other
100	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-12.4	GHz
VSWR	1.15 + 0,0100	x F(GHz) Maxi
Insertion loss	0.03	$\sqrt{F}$ (GHz) dB Maxi
RF leakage	- (70	- F(GHz)) dB Maxi
Voltage rating	335	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	5000	M Ω mini

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	18	N mini
Axial force – Opposite end	18	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	0,0000	mm
Mating life	1000	Cycles mini
Weight	5,4600	g

ENVIRONMENTAL

Operating temperature	-65/+155	° C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

SPECIFICATION**CABLE ASSEMBLY**

Stripping	a	b	c	d	e	f
mm	2,10	5,50	7,60	0,00	0,00	0,00

Assembly instruction :

Crimp 01

Recommended cable(s)

RG 142

RG 142 FTX

KX 23

RG 400

RG 223

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

180 N mini

- torque

NA N.cm**TOOLING**

Part Number	Description	Hexagon
.	.	.
R282.223.000	CRIMPING TOOL	5.41
R282.235.011	CRIMPING DIES M22520/5-11	5.41
R282.293.000	CRIMPING TOOL M22520/5-01	

OTHER CHARACTERISTICSIssue : **0903 B**

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