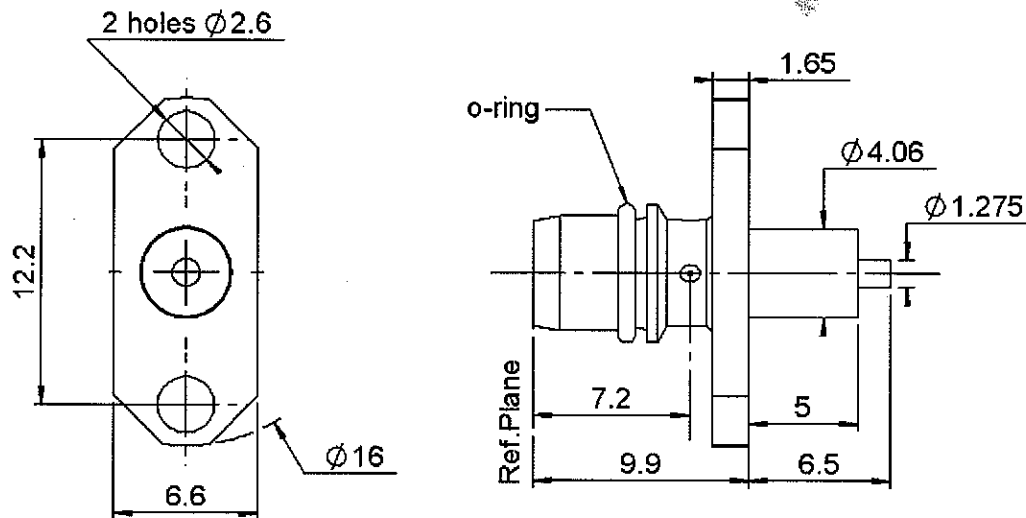
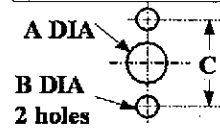


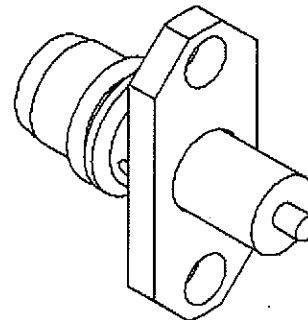
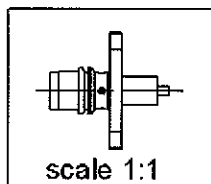
TWO HOLE FLANGE RECEPTACLE WITH CYLINDRICAL CONTACT

R128.474.847

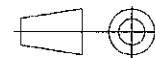
Series : BMA-COM

ORIGINAL

PANEL CUT OUT


	mm	
	Maxi	mini
A	4.2	4.1
B	2.65	2.6
C	12.25	12.15



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
BODY	BRASS	BBR 2
CENTER CONTACT	BRASS	GOLD 1.3 OVER COPPER 2.5
OUTER CONTACT		.
INSULATOR	PTFE	.
GASKET	SILICONE RUBBER	.
OTHERS PARTS		.
.	.	.
.	.	.

Issue : 0836 A

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


RADIALL®

**TWO HOLE FLANGE RECEPTACLE
WITH CYLINDRICAL CONTACT**

R128.474.847

Series : **BMA-COM**

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-18	GHz
VSWR	1.1 + 0.0050	x F(GHz) Maxi
Insertion loss	0.07	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (100	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-65/+125	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHER CHARACTERISTICS

Assembly instruction **NA**

Others :

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	27 N mini
Axial force – Opposite end	27 N mini
Torque	2.8 N.cm mini
Recommended torque	
Mating	NA N.cm
Panel nut	NA N.cm
Mating life	500 Cycles mini
Weight	2.0580 g

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