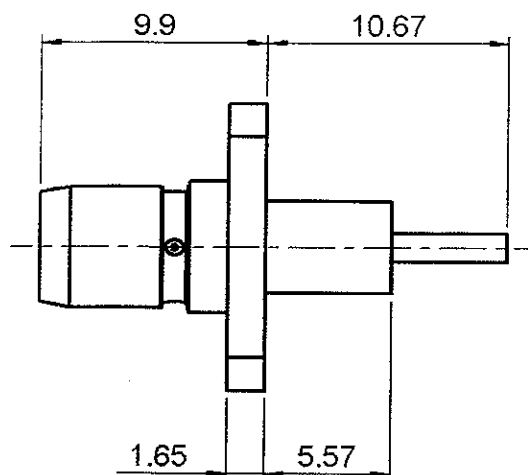
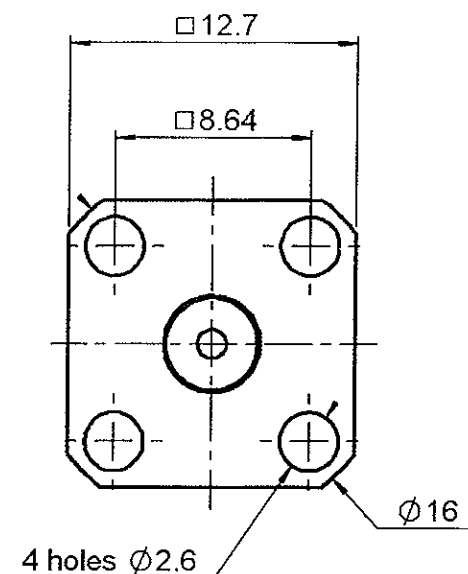


SQUARE FLANGE PLUG RECEPTACLE
WITH CYLINDRICAL CONTACT - PACK. 100

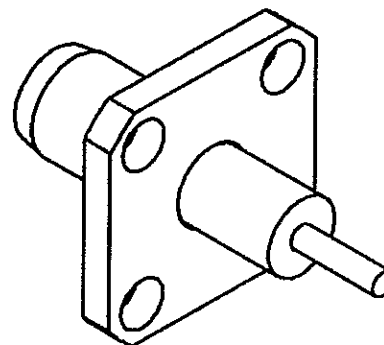
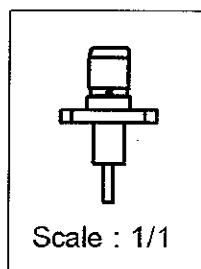
R128.444.307

Series : BMA-COM



PANEL CUT OUT

A DIA		
B DIA		
4 holes		
	mm	
	Maxi	mini
A	4.2	4.2
B	2.7	2.6
C	8.69	8.59



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING
BODY	BRASS	BBR 2 μ m
CENTRE CONTACT	BRASS	GOLD 1.3 OVER COPPER 2 μ m
OUTER CONTACT	-	- μ m
INSULATOR	PTFE	- μ m
GASKET	-	- μ m
OTHERS PARTS	-	- μ m
-	-	-
-	-	-



RADIALL®

Edition : 0030 A

Design changes may be in order to improve the product.

SQUARE FLANGE PLUG RECEPTACLE
WITH CYLINDRICAL CONTACT - PACK. 100

R128.444.307

Series : BMA-COM

ELECTRICAL CHARACTERISTICS

Impedance		50 Ω
Frequency		0-22 GHz
VSWR	TBD +	0.000 x F(GHz) Maxi
Insertion loss		TBD $\sqrt{F(\text{GHz})}$ dB Maxi
RF leakage	-(	TBD - F(GHz)) dB mini
Voltage rating		350 Veff Maxi
Dielectric withstanding voltage		1000 Veff mini
Insulation resistance		5000 M Ω mini

SPECIFICATION**ENVIRONMENTAL**

Operating temperature	-65/+125 °C
Hermetic seal	NA Atm.cm3/s
Leakage – pressurised only	NA Mpa

MECHANICAL CHARACTERISTICS

Centre 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
Mating life	500 Cycles mini
Weight	2.878 g

OTHERS CHARACTERISTICS

Assembly instruction

Others :

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