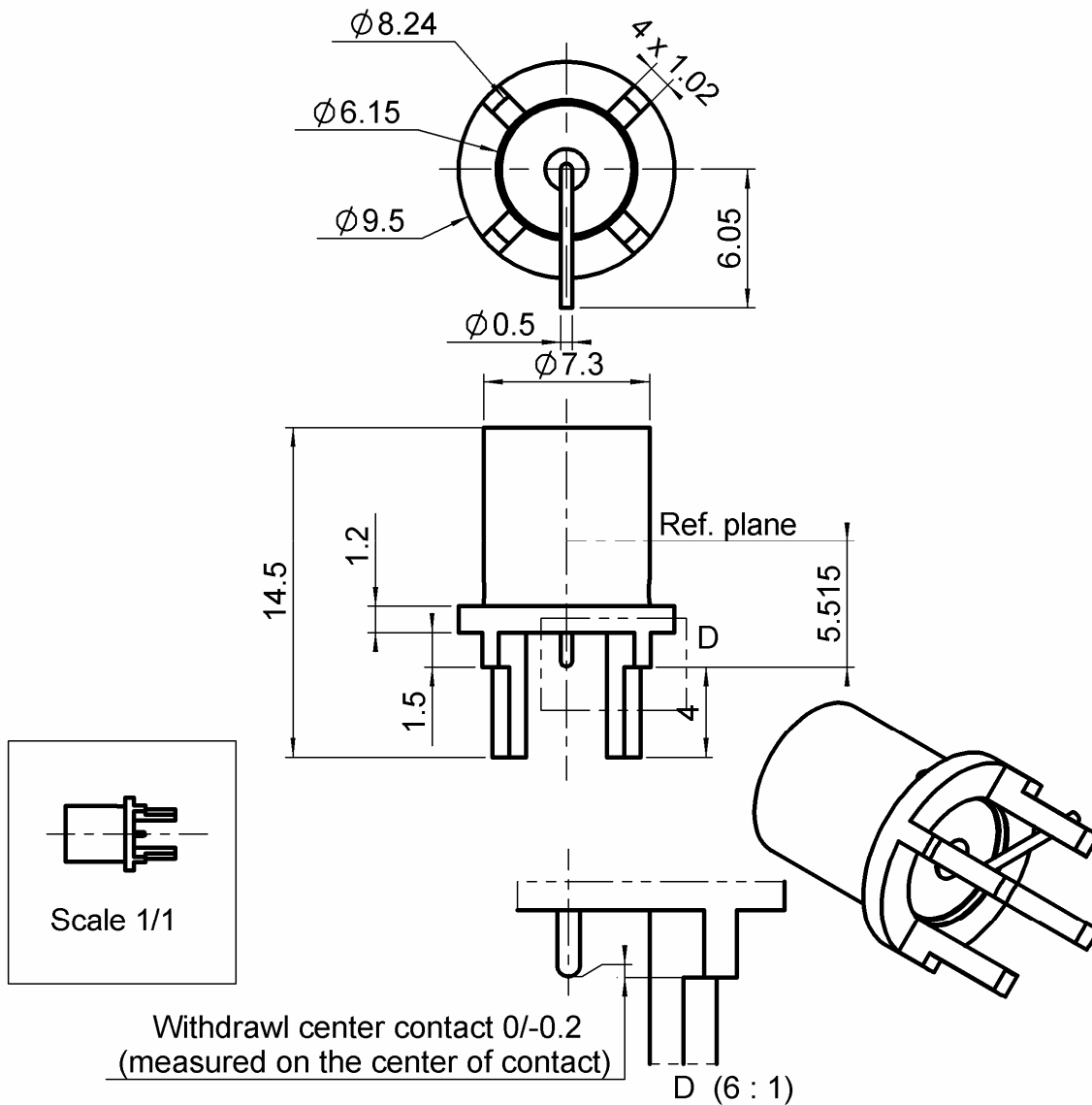


FEMALE STRAIGHT RECEPTACLE FOR PCB

R128.427.700

SOLDER LEGS

Series : BMA



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING (μm)
BODY	STAINLESS STEEL	GOLD 0.5 OVER NICKEL 2
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
OUTER CONTACT	BERYLLIUM COPPER	NPGR
INSULATOR	PTFE	
GASKET	-	
OTHERS PARTS	-	
-	-	
-	-	

Issue : 1026 C

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



FEMALE STRAIGHT RECEPTACLE FOR PCB**R128.427.700****SOLDER LEGS**Series : **BMA****PACKAGING**

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-2	GHz
VSWR	1.2 + 0,0000	x F(GHz) Maxi
Insertion loss	0.07	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (90*	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-65/+165	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHER CHARACTERISTICS

Assembly instruction

Others :

*Coaxial transmission line only

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	NA N.cm

Mating life	1000 Cycles mini
Weight	1,9000 g

Issue : 1026 C

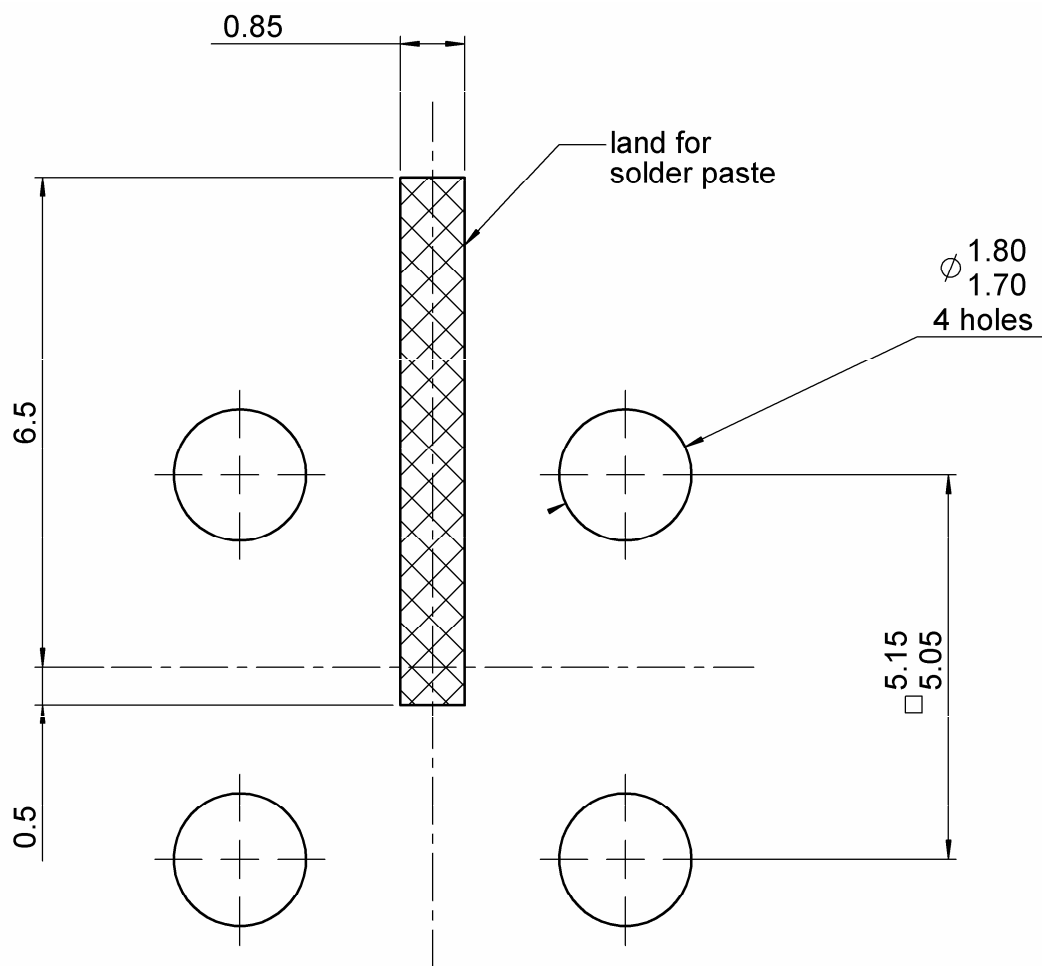
In the effort to improve our products, we reserve the right to make changes judged to be necessary.



R128.427.700

Series : **BMA**

PCB MOUNTING



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

