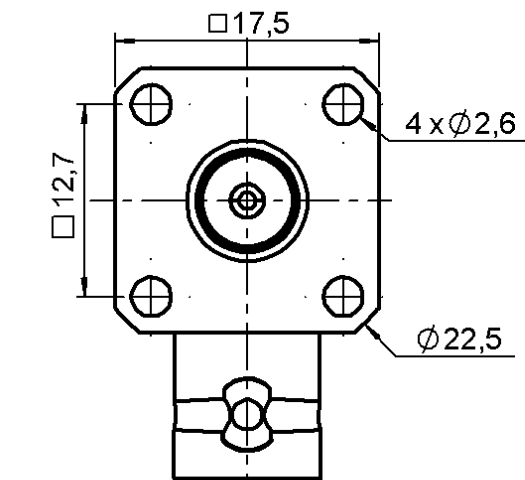


RIGHT ANGLE JACK RECEPTACLE
SQUARE FLANGE WITH SOLDER POT CONTACT

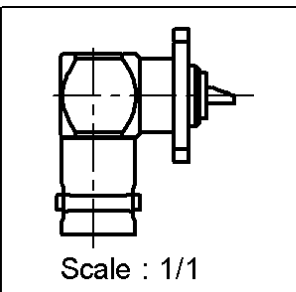
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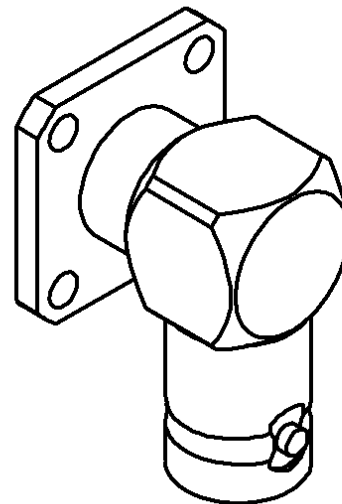
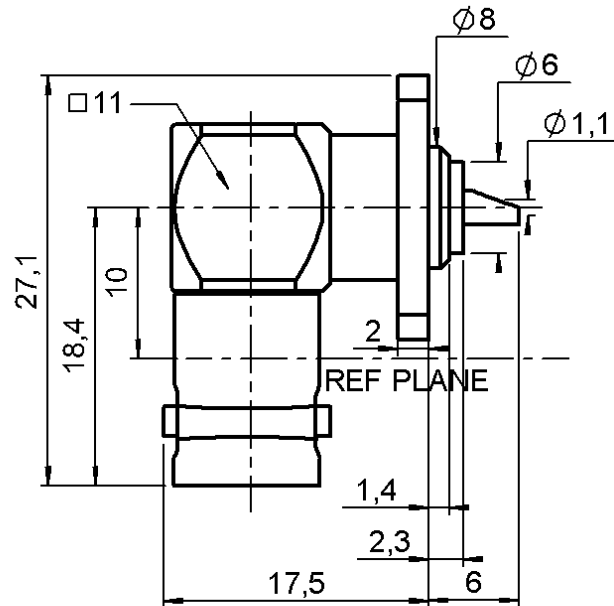


PANEL CUT OUT

mm		
	Maxi	mini
A	8.3	8.2
B	2.6	2.5
C	12.7	12.8



All dimensions are in mm.



COMPONENTS

MATERIALS

PLATINGS (µm)

BODY
 CENTER CONTACT
 OUTER CONTACT
 INSULATOR
 GASKET
 OTHERS PARTS
 -
 -

BRASS
 BERYLLIUM COPPER
 -
 PTFE
 -
 -
 -
 -

NICKEL 2
 GOLD 0.5 OVER NICKEL 2
 -
 -
 -
 -

Issue : 0409 W

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



RIGHT ANGLE JACK RECEPTACLE
SQUARE FLANGE WITH SOLDER POT CONTACT

R141.654.000

Series : BNC

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-4	GHz
VSWR	1.25 + 0.000	x F(GHz) Maxi
Insertion loss	0.05	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (57	- 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	

OTHERS CHARACTERISTICSAssembly instruction **NA**

Others :

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	18 N mini
Axial force – Opposite end	18 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	17.000 g

Issue : 0409 W

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