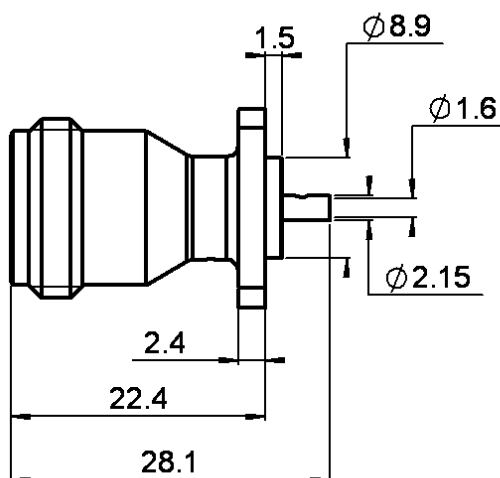
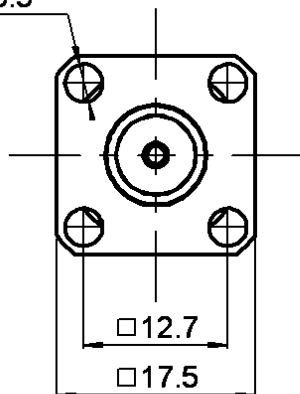
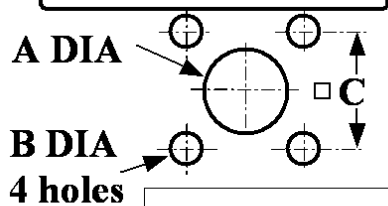


17.5 MM SQUARE FLANGE RECEPTACLE

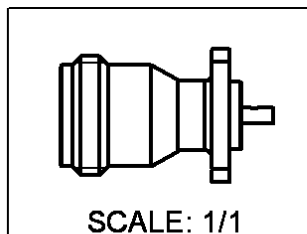
R161.410.000

PACKAGING BY 50

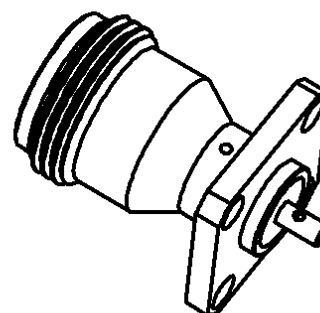
Series : N

 4 holes $\varnothing 3.3$

PANEL CUT OUT


	mm	
	Maxi	mini
A	9.4	9.2
B	3.3	3.2
C	12.8	12.6



SCALE: 1/1



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATINGS (μm)
BODY	BRASS	BBR 2
CENTER CONTACT	BRONZE	GOLD 0.5 OVER NICKEL 2
OUTER CONTACT		
INSULATOR	PTFE	
GASKET		
OTHERS PARTS		
-	-	-
-	-	-

Issue : 0218 M

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



17.5 MM SQUARE FLANGE RECEPTACLE**R161.410.000****PACKAGING BY 50**

Series : N

PACKAGING

Standard	Unit	Other
50	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-11	GHz
VSWR	1.4* + 0.000	x F(GHz) Maxi
Insertion loss	0.15	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (101	- F(GHz)) dB Maxi
Voltage rating	850	Veff Maxi
Dielectric withstanding voltage	2500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-55/+120	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHERS CHARACTERISTICS

Assembly instruction

Others :

*Coax Transmisson 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	500 Cycles mini
Weight	20.397 g

Issue : 0218 M

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