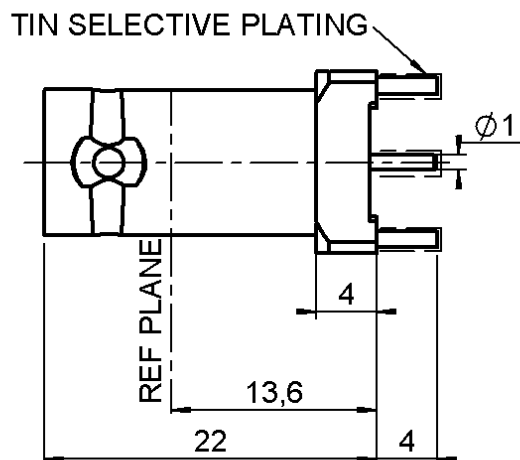
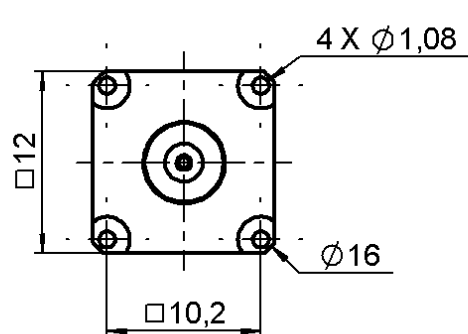
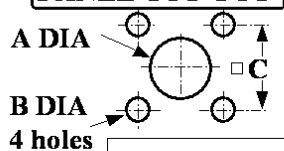


STRAIGHT FEMALE RECEPTACLE FOR PCB

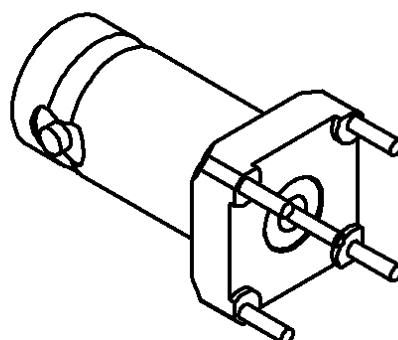
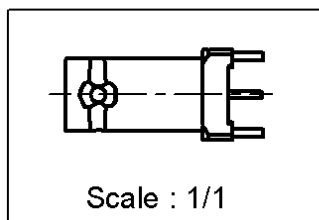
R141.426.165

TIN SOLDER LEGS - PACK 100

Series : BNC-COM


PANEL CUT OUT


	mm	
	Maxi	mini
A	5.105	5.055
B	1.4	1.2
C	10.21	10.11



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (µm)
BODY	BRASS	NICKEL 2
CENTER CONTACT	BRASS	GOLD 0.2 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	-	-
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 0724 B

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



STRAIGHT FEMALE RECEPTACLE FOR PCB**R141.426.165****TIN SOLDER LEGS - PACK 100**Series : **BNC-COM****PACKAGING**

Standard	Unit	Other
100	-	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-1.5	GHz
VSWR	1.08 + 0.0060	x F(GHz) Maxi
Insertion loss	0.05*	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (NA)	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-35/+70	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHERS CHARACTERISTICSAssembly instruction **NA**

Others :

* Coaxial Transmission Line Only

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	15 N mini
Axial force – Opposite end	15 N mini
Torque	NA N.cm mini
Recommended torque	
Mating	NA N.cm
Panel nut	NA N.cm
Mating life	100 Cycles mini
Weight	9,0000 g

Issue : 0724 B

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



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