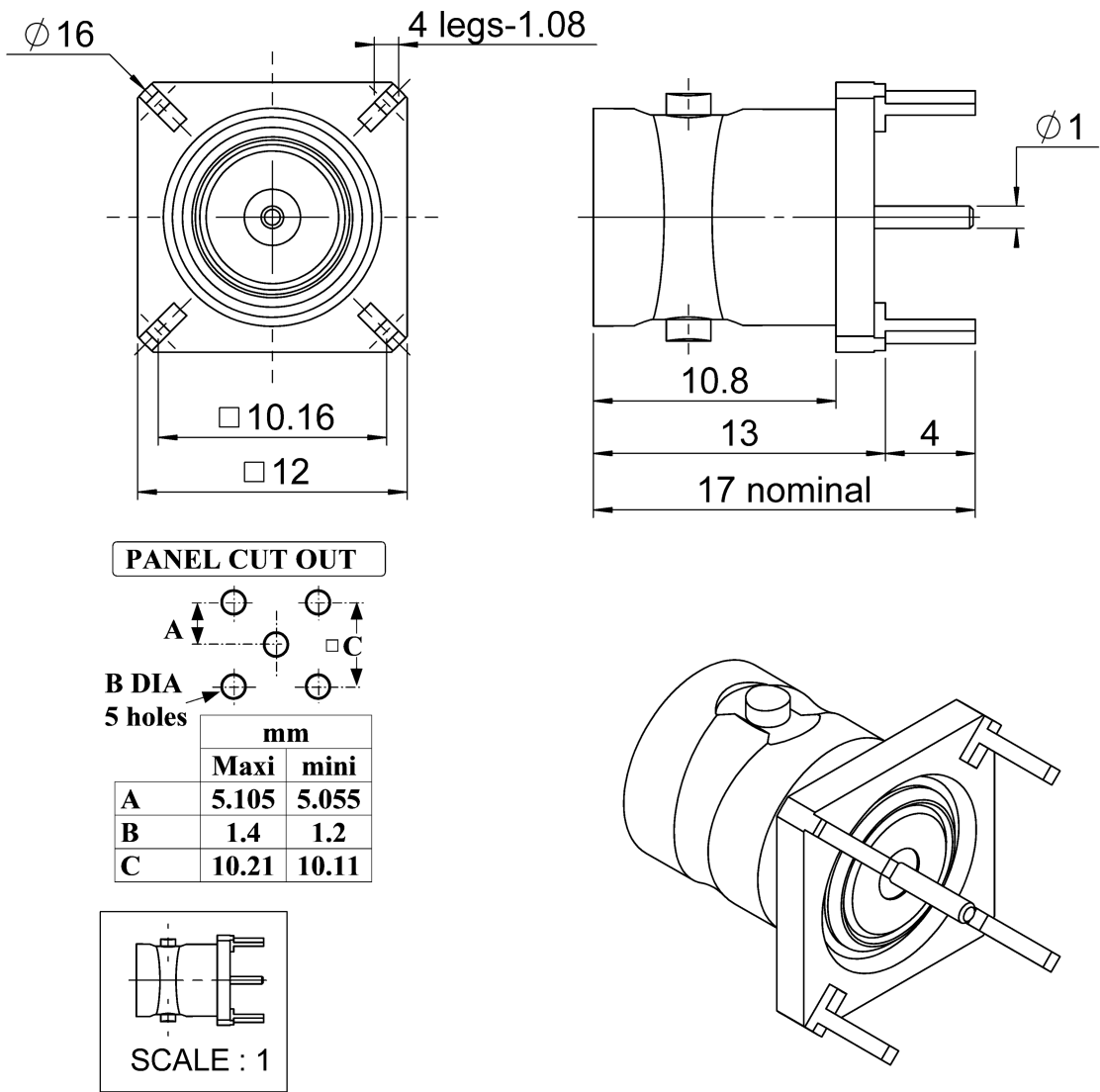
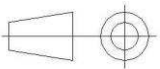


PAGE 1/2	ISSUE 1450M	SERIES BNC-COM	PART NUMBER R141426161
----------	-------------	----------------	------------------------



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	BBR
Center contact	BRASS	GOLD OVER NICKEL
Outer contact	-	-
Insulator	PTFE	-
Gasket	-	-
Others parts	-	-
-	-	-
-	-	-

PAGE 2/2

ISSUE 1450M

SERIES **BNC-COM**

PART NUMBER **R141426161**

PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

Impedance		50	Ω
Frequency		0-1.5	GHz
VSWR	1.08	+	0.0060 x F(GHz) Maxi
Insertion loss		.025*	√F(GHz) dB Maxi
RF leakage	- (	NA	- F(GHz)) dB Maxi
Voltage rating		500	Veff Maxi
Dielectric withstanding voltage		1500	Veff mini
Insulation resistance		5000	MΩ mini

ENVIRONMENTAL

Operating temperature	-35/+70	°C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

MECHANICAL CHARACTERISTICS

SPECIFICATION

Center contact retention		
Axial force – Mating End	15	N mini
Axial force – Opposite end	15	N mini
Torque	NA	N.cm mini

OTHER CHARACTERISTICS

Recommended torque		
Mating	NA	N.cm
Panel nut	NA	N.cm

Assembly instruction:

Mating life	100	Cycles mini
Weight	4.2040	g

Others:

*** Coaxial Transmission Line Only**