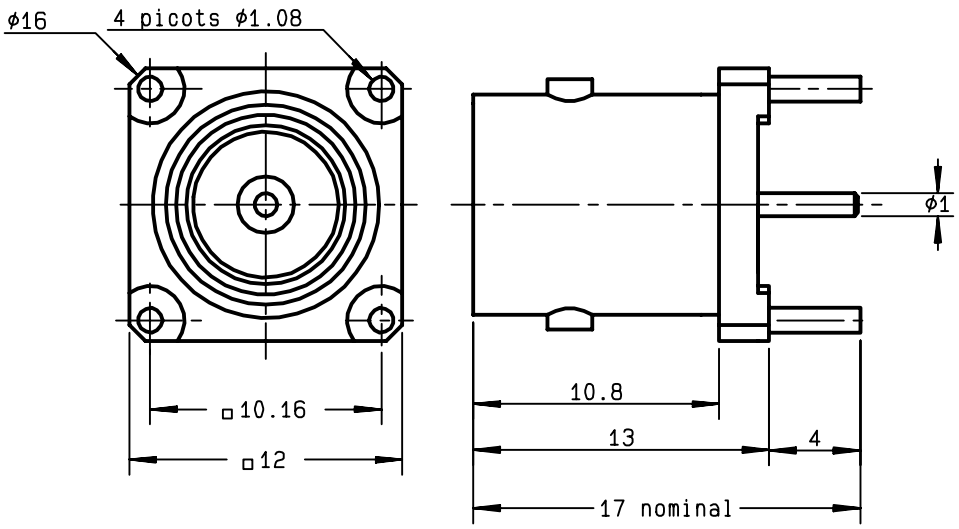
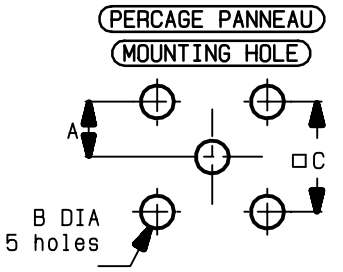
STRAIGHT JACK RECEPTACLE FOR PCB SOLDER LEGS

R141.426.000

SERIES **BNC**





	MM		INCH	
	maxi	mini	maxi	mini
A	5.13	5.03	0.202	0.198
B	1.4	1.2	0.055	0.047
C	10.21	10.11	0.402	0.398

NOMINAL IMPEDANCE	50	Ω
FREQUENCY RANGE	0-4	GHz
TEMPERATURE RATING	-65/+165	°C
V.S.W.R	1.06* + .006 x F(GHz)Maxi	
RF INSERTION LOSS	.025* √F(GHz)	dB Maxi
VOLTAGE RATING	500	Veff Maxi
DIELECTRIC WITHSTANDING VOLTAGE	1500	Veff Mini
INSULATION RESISTANCE	5000	MΩMini
HERMETIC SEAL	NA	$Atm.cm^3/s$
LEAKAGE (pressurized only)	NA	
MECHANICAL DURABILITY	500	Cycles
WEIGHT	9	gr
SPECIFICATION		

CABLES :

OTHERS CHARACTERISTICS

*** Coaxial Transmission Line Only**

CABLE RETENTION	NA	N Mini
CENTER CONTACT RETENTION		
Axial force - mating end	18	N Mini
Axial force - opposite end	18	N Mini
Torque	NA	cm.N Mini
RECOMMENDED TORQUES		
Mating	NA	cm.N
Panel nut	NA	cm.N
Clamp nut	NA	cm.N

CONNECTOR PARTS	MATERIALS	FINISH (all values are given in micrometers)
BODY	BRASS	NICKEL 2
OUTER CONTACT		
CENTER CONTACT	BERYLLIUM COPPER	GOLD 0.5 OVER NICKEL 2
INSULATOR	PTFE	-
GASKET		-
OTHERS PIECES		

ISSUE	CREATION DATE	FILE PART-NUMBER
9913F00	07/11/1984	

SOULARD

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Design changes may be in order to improve the product .

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Radiall:

R142076161 R142703000 R180300007W R284C0351026 R112665000 R125720001 R284C0351050 R125078000W R141805000 EPXBE13P1SB R112553000 R125704000 R112186000 R124510000W R125176000W R143156000 R412703124 R125403001 R141557000W R161010000 R161206000W EPXBE28SA R141563161 R191303000 R191329000 R191332000 R929104/C290004-20CM R114554000W R284C0351003 R414720000