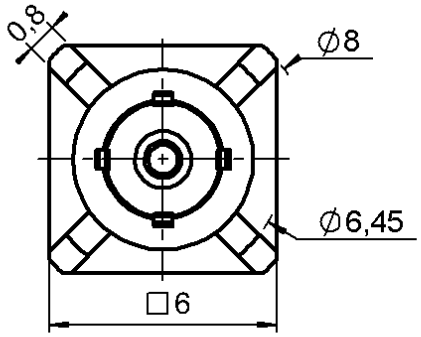
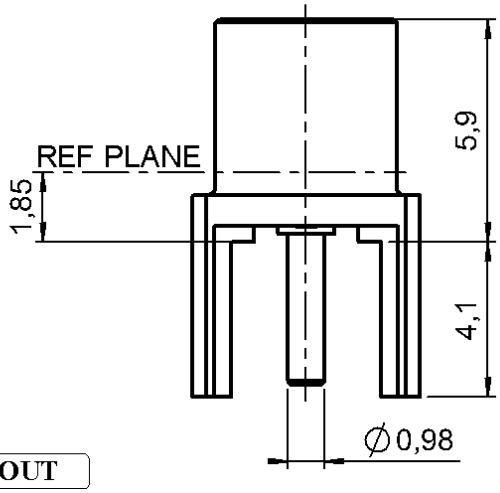
STRAIGHT JACK RECEPTACLE FOR PCB

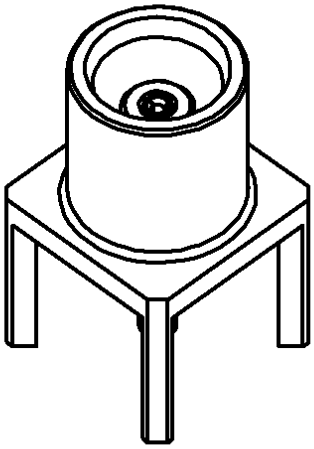
SOLDER LEGS

R113.426.000

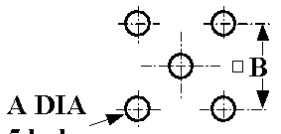
Series : **MCX**



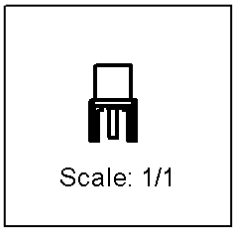




PANEL CUT OUT



	mm	
	Maxi	mini
A	1.4	1.3
B	5.13	5.03



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATINGS (µm)
BODY	**BRASS**	**GOLD 0.2 OVER NICKEL 2**
CENTER CONTACT	**BERYLLIUM COPPER**	**GOLD 1.3 OVER NICKEL 2**
OUTER CONTACT	-	-
INSULATOR	**PTFE**	
GASKET	-	
OTHERS PARTS	-	-
-	-	-
-	-	-

Issue : 0214 E

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

RADIALL®

STRAIGHT JACK RECEPTACLE FOR PCB

SOLDER LEGS

R113.426.000

Series : **MCX**

PACKAGING

Standard	Unit	Other
100	**'W' option**	**Contact us**

SPECIFICATION

ELECTRICAL CHARACTERISTICS

Impedance		**50**	Ω
Frequency		**0-6**	GHz
VSWR	**1.05** +	**0.050**	x F(GHz) Maxi
Insertion loss		**0.03***	√F(GHz) dB Maxi
RF leakage	- (	**NA**	- F(GHz)) dB Maxi
Voltage rating		**335**	Veff Maxi
Dielectric withstanding voltage		**1000**	Veff mini
Insulation resistance		**1000**	MΩ mini

ENVIRONMENTAL

Operating temperature	**-55/+155**	° C
Hermetic seal	**NA**	Atm.cm3/s
Panel leakage	**NA**	

OTHERS CHARACTERISTICS

Assembly instruction **NA**

Others :
* Coaxial Transmission Line Only

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	**10**	N mini
Axial force – Opposite end	**10**	N mini
Torque	**NA**	N.cm mini
Recommended torque		
Mating	**NA**	N.cm
Panel nut	**NA**	N.cm
Mating life	**500**	Cycles mini
Weight	**0.727**	g

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

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Radiall:

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