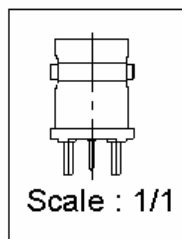
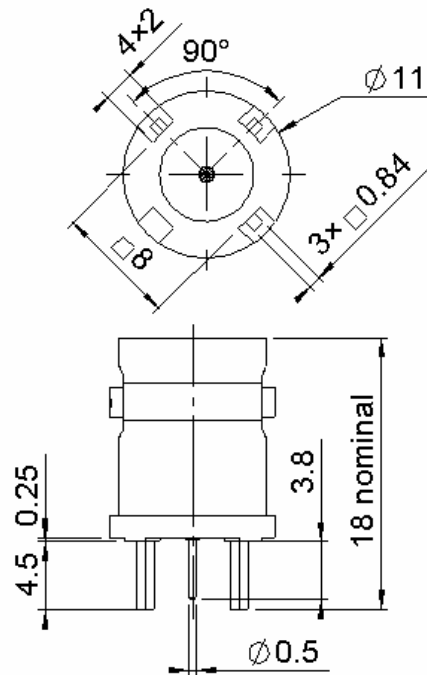


STRAIGHT JACK RECEPTACLE FOR PCB

SOLDER LEGS

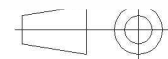
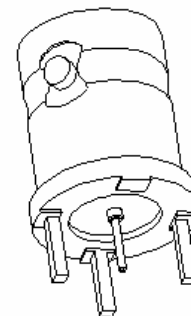
R142.500.730

Series : BNC 75 HDTV



PANEL CUT OUT

A DIA	B DIA	3 holes	mm	
			Maxi	mini
A	B	C	0.65	0.55
B	1.3	1.2		
C	6.3	6.2		



All dimensions are in mm.

COMPONENTS	MATERIALS	PLATING (µm)
BODY	BRASS	BBR2
CENTER CONTACT	BERYLLIUM COPPER	NPGR
OUTER CONTACT		-
INSULATOR	PTFE	
GASKET		-
OTHERS PARTS		-
-	-	-
-	-	-

Issue : 0844 B

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

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STRAIGHT JACK RECEPTACLE FOR PCB**SOLDER LEGS****R142.500.730**Series : **BNC 75 HDTV****PACKAGING**

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	75	Ω
Frequency	0-6	GHz
VSWR	1.04 + 0.0200	x F(GHz) Maxi
Insertion loss	0.1	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (55*	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-65/+165	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHER CHARACTERISTICS

Assembly instruction	NA
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Others :

* From 2 to 3GHz

MECHANICAL CHARACTERISTICS

Center contact retention	
Axial force – Mating end	18 N mini
Axial force – Opposite end	18 N mini
Torque	NA N.cm mini
Recommended torque	
Mating	NA N.cm
Panel nut	NA N.cm
Mating life	1000 Cycles mini
Weight	3.4700 g

Issue : 0844 B

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