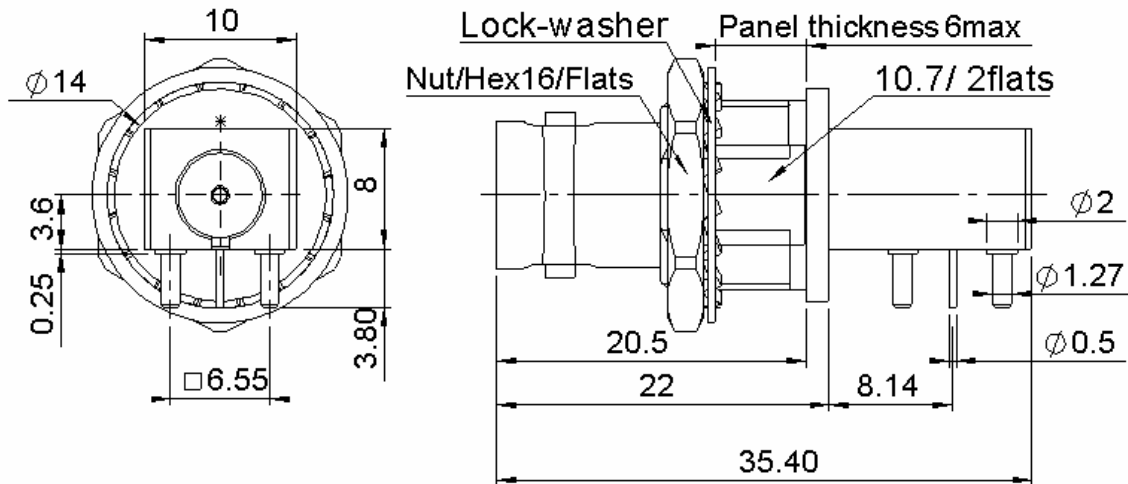
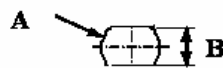
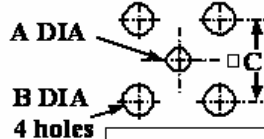


RIGHT ANGLE BULKHEAD JACK RECEPTACLE
SOLDER LEGS
R142.676.700

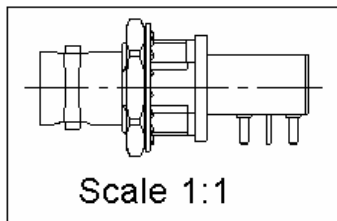
Series : BNC 75 HDTV


PANEL CUT OUT


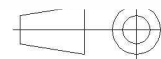
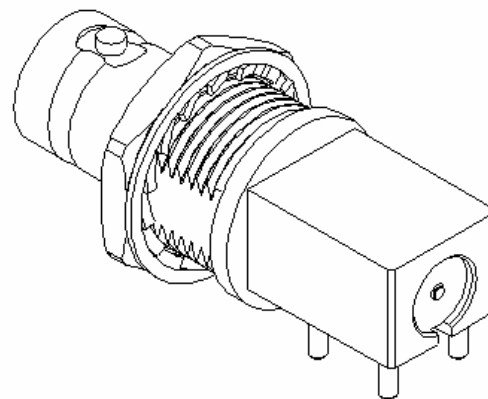
mm		
	Maxi	mini
A	12.8	12.7
B	10.9	10.8

PANEL CUT OUT


mm		
	Maxi	mini
A	0.7	0.6
B	1.47	1.37
C	6.60	6.50



Scale 1:1



All dimensions are in mm.

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

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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RIGHT ANGLE BULKHEAD JACK RECEPTACLE**SOLDER LEGS****R142.676.700**Series : **BNC 75 HDTV****PACKAGING**

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	75	Ω
Frequency	0-6	GHz
VSWR	1.2* + 0.0000	x F(GHz) Maxi
Insertion loss	TBD	$\sqrt{F}(\text{GHz})$ 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	-65/+165	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHER CHARACTERISTICS

Assembly instruction	NA
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Others :
 *0-3GHz; 3-6GHz: 1.4max

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	370 N.cm
Mating life	1000 Cycles mini
Weight	21.1700 g

Issue : 0844 B

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