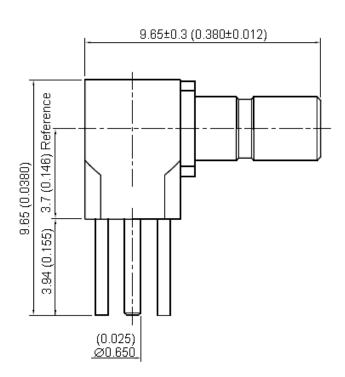
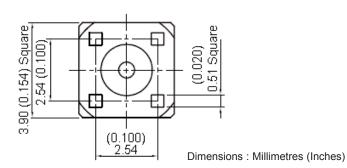


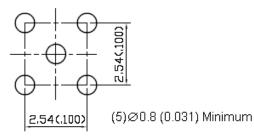
PART NO.

46-12-TGG

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Sumana	31/1/08	Suresh	31/1/08	G. C	15/2/08







Mounting Hole

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	CHECKED BY:	DATE:
	Suresh	31/01/08
	APPROVED BY:	DATE:
	G.Cook	15/02/08

DRAWI	NG TITLE:						
Right Angle PCB Jack							
SIZE A	DWG NO.	M10000691	ELECTRONIC FILE 46-12-TGG_DWG				REV A
SCALE: NTS		U.O.M.: mm (Inches)		SHEET:	1	OF	2



PART NO.

46-12-TGG

REVISIONS								
ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	Α	RELEASED	Sumana	31/1/08	Suresh	31/1/08	G. C	15/2/08

Specifications:

Electrical:

Frequency Range : DC-4GHz.

Nominal Impedance : 50Ohms.

Maximum Working Voltage : 250V.

Proof Voltage : 500V.

Maximum VSWR : 1.3.

Materials:

Bodies : Brass per JIS-C3604. Centre Contact : Brass per JIS-C3604.

Insulation : Teflon per ASTM D1457 and ASTM D1710.

Mechanical:

Interface in accordance with MIL-STD-348A.

Environmental:

Operating Temperature Range : -65°C to +165°C

Specification Table

Number	Description	ption Material Finish		Part Number
1	Chassis	Brass	Gold 3µ" Minimum	
2	Insulation I	Teflon	None	
3	Centre Contact	Brass	Gold 30μ" Minimum	46-12-TGG
4	Body	Diass	Gold 3μ" Minimum	
5	Insulation II	Teflon	None	

http://www.farnell.com

http://www.newark.com

http://www.cpc.co.uk

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DRAWI	NG TITLE:	Right Angle	PCB	Jack			
SIZE DWG NO.		M10000691	ELECTRONIC FILE 46-12-TGG_DWG				REV A
SCALE: NTS		U.O.M.: mm (Inches)		SHEET:	2	OF	2