

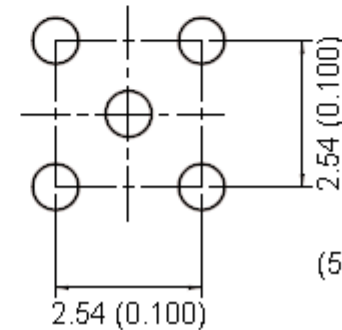
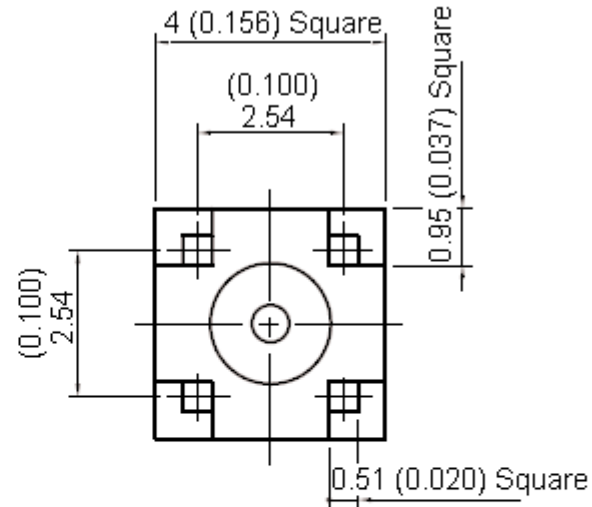
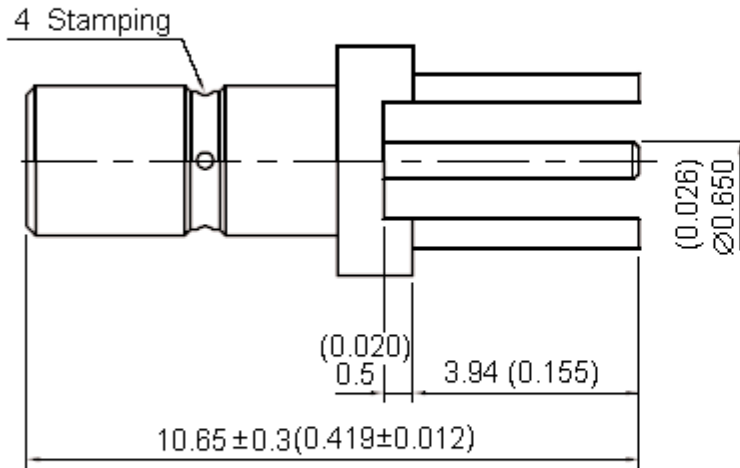


PART NO.

46-14-TGG

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Sumana	01/2/08	Suresh	01/2/08	G. C	15/2/08



Dimensions : Millimetres (Inches)

Mounting Hole

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

DRAWING TITLE:

Straight PCB Jack

SIZE A	DWG NO. M10000692	ELECTRONIC FILE 46-14-TGG_DWG	REV A
SCALE: NTS		U.O.M.: mm (Inches)	SHEET: 1 OF 2



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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 : PTFE 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	Material	Finish	Part Number
1	Body	Brass	Gold 3μ" Minimum	46-14-TGG
2	Insulation	PTFE	None	
3	Centre Contact	Brass	Gold 30μ" Minimum	

<http://www.farnell.com>

<http://www.newark.com>

<http://www.cpc.co.uk>

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SCALE: NTS

U.O.M.: mm (Inches)

SHEET: 2 OF 2