

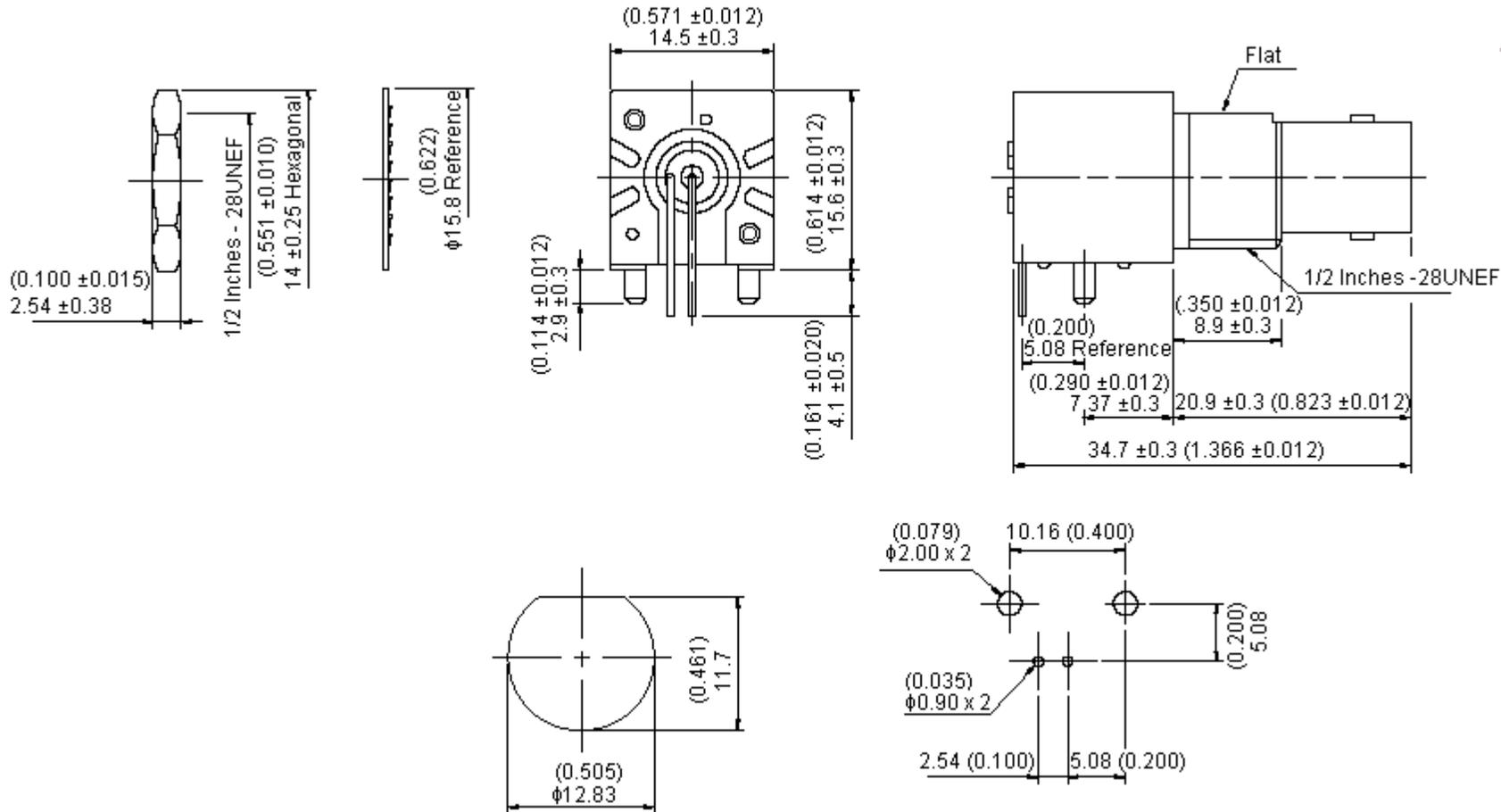


PART NO.

13-60-2 DGZ

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	Ramya	25/05/09	Suresh	25/05/09	Farnell	08/06/09



Mounting Hole

Recommended PCB Layout

Dimensions : Millimetres (Inches)

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TOLERANCES:

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DRAWN BY:	DATE:
Ramya	25/05/09
CHECKED BY:	DATE:
Suresh	25/05/09
APPROVED BY:	DATE:
Farnell	08/06/09

DRAWING TITLE:

BNC Socket - PCB, Right Angle

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002228	1712350-TDS_DWG	A
SCALE: NTS	U.O.M.: mm (Inches)	SHEET: 1 OF 2	



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Specifications:

Mechanical Characteristics:

Mating/unmating : 500 cycles.

Electrical Characteristics:

Normal impedance : 50Ω.

Frequency range : 0 to 1GHz.

Testing voltage : 500V_{rms}.

Dielectric withstanding voltage : 1500V_{rms}.

Minimum insulation resistance : 5000MΩ.

Environmental Characteristics:

Temperature range : -40°C to +60°C.

Thermal shock : MIL-STD-202, Method 107, Condition B.

Physical shock : MIL-STD-202, Method 204, Condition B.

Specification Table

Item	Description	Material	Finish	Part Number
1	Mounting Post	Brass	Tin	13-60-2 DGZ
2	Housing	PBT +30% G.F	None	
3	Body	Zinc Alloy	Nickel	
4	Solder Pin	Copper Wire	Tin	
5	Insulation	Polypropylene	None	
6	Centre Contact	Phosphor Bronze with Gold Plating at Contact Area Tin Plating at Tail	Gold Tin	
7	Nut	Brass	Nickel	
8	Lock Washer	S50C		

<http://www.farnell.com>

<http://www.newark.com>

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

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