

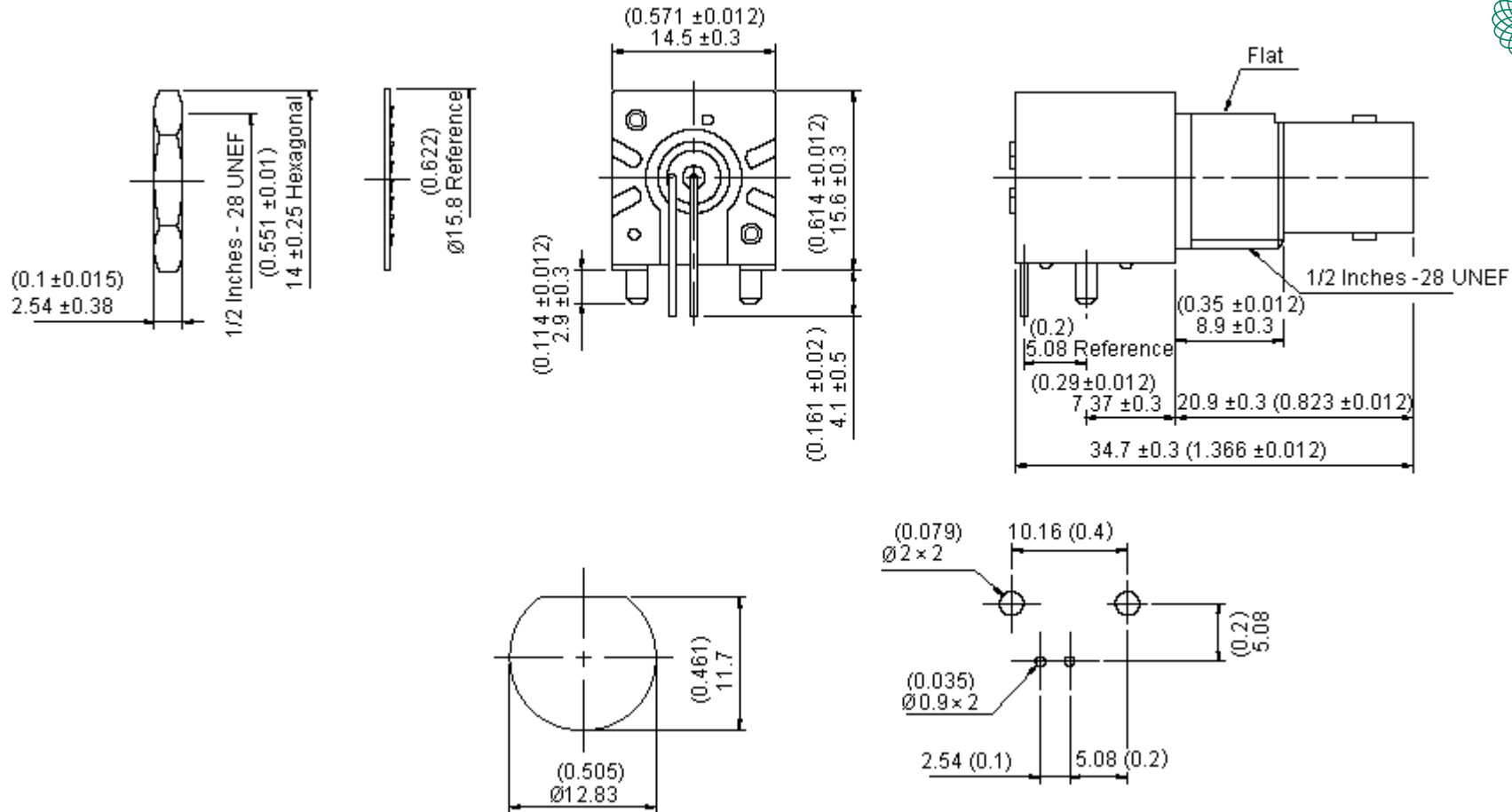


PART NO.

13-60-2 DGZ

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	ASH	03/4/12	AMU	03/4/12		17/4/12



Mounting Hole

Recommended PCB Layout

Dimensions : Millimetres (Inches)

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DRAWN BY:

ASH

CHECKED BY:

AMU

APPROVED BY:

DATE:

03/04/12

DATE:

03/04/12

DATE:

17/04/12

DRAWING TITLE:

BNC Socket - PCB, Right Angle

SIZE

A

DWG NO.

M10002228

ELECTRONIC FILE

1712350-TDS_DWG

REV

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 : 50 Ω
Frequency Range : 0 to 1 GHz
Testing Voltage : 500 V_{rms}
Dielectric Withstanding Voltage : 1,500 V_{rms}
Minimum Insulation Resistance : 5,000 M Ω

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		

www.element14.com
www.farnell.com
www.newark.com

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SHEET: 2 OF 2