

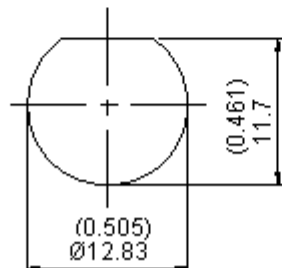
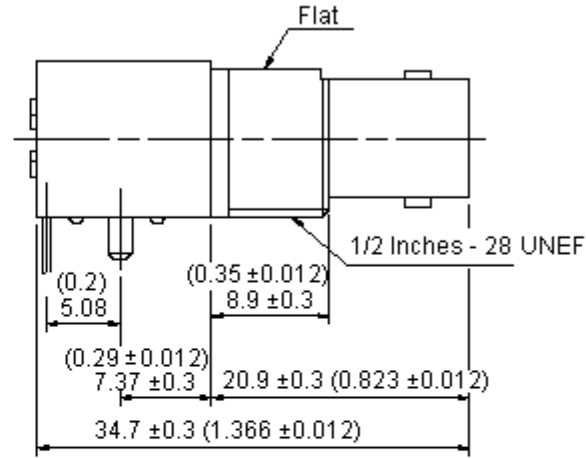
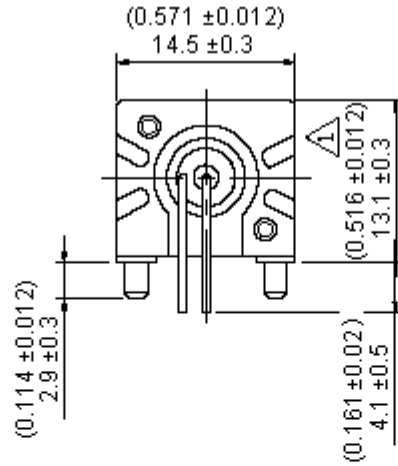
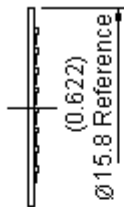
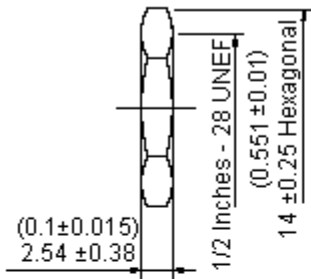


PART NO.

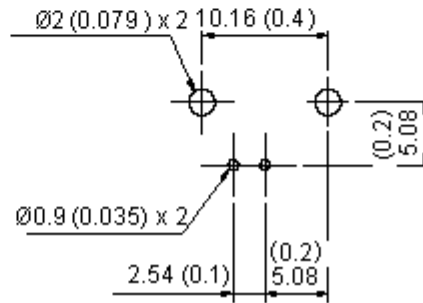
13-60-4 DGZ

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	SID	29/9/12	AMU	29/5/12		12/6/12



Mounting Hole



Recommended PCB Layout

Dimensions : Millimetres (Inches)

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DRAWN BY:	DATE:
SID	29/05/12
CHECKED BY:	DATE:
AMU	29/05/12
APPROVED BY:	DATE:
	12/06/12

DRAWING TITLE:

**BNC Socket - Low Profile, PCB, Right Angle**

SIZE	DWG NO.	ELECTRONIC FILE	REV
A	M10002230	1712352-TDS_DWG	A
SCALE: NTS	U.O.M.: mm (Inches)	SHEET: 1 OF 2	



PART NO.

13-60-4 DGZ

REVISIONS

ECN #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
-	A	RELEASED	SID	29/9/12	AMU	29/5/12		12/6/12

Specifications:

Mechanical Characteristics

Mating / Unmating : 500 cycles

Electrical Characteristics

Normal Impedance : 50 Ω  
 Frequency Range : 0 to 1 GHz  
 Testing Voltage : 500 V<sub>rms</sub>  
 Dielectric Withstanding Voltage : 1,500 V<sub>rms</sub>  
 Minimum Insulation Resistance : 5,000 MΩ

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	13-60-4 DGZ
2	Housing	PBT +15% G.F	White	
3	Body	Zinc Alloy	Nickel	
4	Solder Pin	Copper Wire	Tin	
5	Insulation	Polypropylene	None	
6	Centre Contact	Phosphorous 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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<b>TOLERANCES:</b>  <b>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.</b>	<b>DRAWN BY:</b>	<b>DATE:</b>	<b>DRAWING TITLE:</b> <b>BNC Socket - Low Profile, PCB, Right Angle</b>			
	SID	29/05/12				
	<b>CHECKED BY:</b>	<b>DATE:</b>	<b>SIZE</b> <b>DWG NO.</b> <b>A</b> <b>M10002230</b>	<b>ELECTRONIC FILE</b> <b>1712352-TDS_DWG</b>	<b>REV</b> <b>A</b>	
	AMU	29/05/12				
	<b>APPROVED BY:</b>	<b>DATE:</b>	<b>SCALE: NTS</b>	<b>U.O.M.: mm (Inches)</b>	<b>SHEET: 2 OF 2</b>	
	12/06/12					