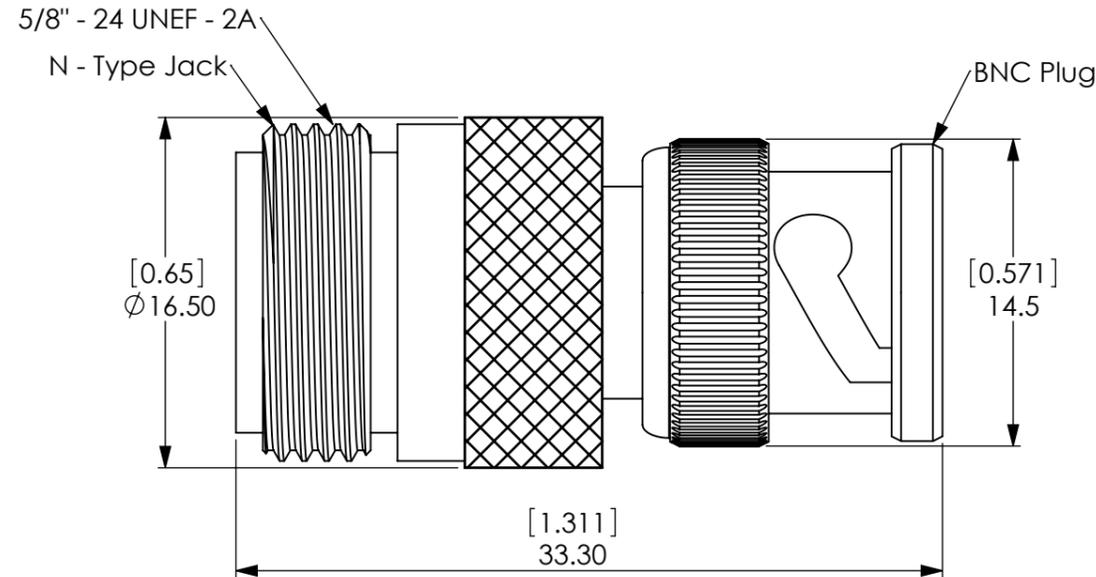


**NOTES:**

SPECIFICATIONS:  
 Impedance: 50 OHMS  
 Frequency Range: 0-4 GHz  
 VSWR: 0 - 7 GHz, 1.08 MAX.  
 Working Voltage: 500 V rms @ Sea Level  
 Temperature Range: -65°C TO 85°C  
 Insulation Resistance: 5k M Ohms min.

ALL DIMENSIONS ARE FOR REFERENCE ONLY

ITEM	DESCRIPTION	QTY	MATERIAL	FINISH
1	BODY	1	BRASS	SILVER 5μ"
2	GASKET	1	RUBBER	N/A
3	LOCK WASHER	1	BRASS	SILVER 5μ"
4	DIELECTRIC	1	SK-5	SILVER 5μ"
5	GROUND RING	1	BRASS	SILVER 5μ"
6	GASKET	1	BRASS	SILVER 5μ"
7	RETAINING RING	1	PTFE	NONE
8	SHELL	1	BRASS	GOLD 3μ"
9	BRASS	1	BRASS	SILVER 5μ"



REVISIONS					
ZONE	REV.	DESCRIPTION	DATE	DRAWN BY	ECR NUMBER
ALL	A	INITIAL DRAWING RELEASE	8/22/2012	PFR	N/A

**Notes:**  
 THE COMPONENT(S), INCLUDING ANY PLATING, FINISHES, COATINGS, CHEMICALS AND SURFACES TREATMENTS, SUPPLIED IN THIS DOCUMENT/DRAWING MUST CONFORM AND COMPLY WITH THE LATEST ISSUE OF LAIRD TECHNOLOGIES SPECIFICATION LT-GES-001, WHICH FULLY INCLUDES BUT IS NOT LIMITED TO ALL CONTENTS OF EU DIRECTIVES 2002/96/EC (RoHS DIRECTIVE), AS WELL AS INCLUDES REQUIREMENTS OF THE JOINT INDUSTRY GUIDE STANDARD JIG-101, APRIL 2005. THE COMPONENT(S) IN THIS DOCUMENT/DRAWING MAY BE SUBJECT TO A FULL COMPOUND ANALYSIS FOR PROOF OF COMPLIANCE. THE LATEST ISSUE OF LAIRD TECHNOLOGIES SPECIFICATION LT-GES-001, (GENERAL SPECIFICATION FOR THE ENVIRONMENT) IS READILY AVAILABLE UPON REQUEST FROM THE SUPPLIER.

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<b>MATERIAL:</b> SEE TABLE		THIRD ANGLE PROJECTION
<b>FINISH:</b> SEE TABLE		
<b>APPROVALS</b>	<b>DATE</b>	INTERPRET DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH ASME Y14.5M-1994
<b>ME:</b>		<b>DO NOT SCALE DRAWING</b>
<b>RF:</b>		TOLERANCES UNLESS OTHERWISE SPECIFIED
<b>EM:</b>		DIMENSIONS ARE IN MILLIMETERS
<b>Prod:</b>		ANGLE: ±30'
		0 PLACE DECIMAL: ±0.5
		1 PLACE DECIMAL: ±0.25
		2 PLACE DECIMAL: ±0.13

**Laird TECHNOLOGIES** 1751 WILKENING COURT  
 SCHAUMBURG, IL 60173  
 USA

**TITLE:** Adapter, N-Type Jack to BNC Plug

<b>SIZE</b>	<b>DWG NO.</b>	<b>REV</b>
A3	CNFBN	A