NOTES:

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I. MATERIALS OF CONSTRUCTION:
BODY, LOCK RING = BRASS (ASTM-BI6 HO2, C36000), NICKEL PLATED (.000100 MIN)
CONTACT PIN = Be Cu (QQ-C-530), GOLD PLATED (.000003 MIN THICK)
INSULATORS (2) = PTFE PER ASTM D 1710 OR EQUIV.

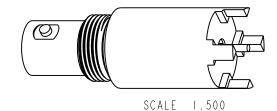
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 4 GHz

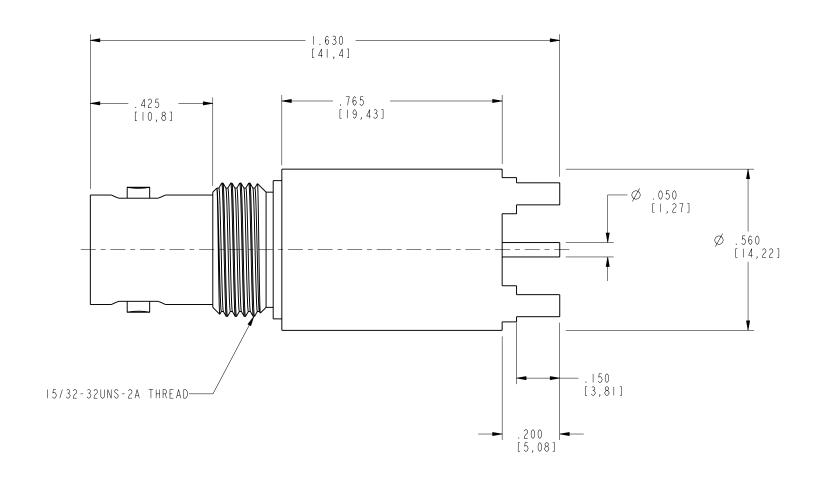
3. MECHANICAL:

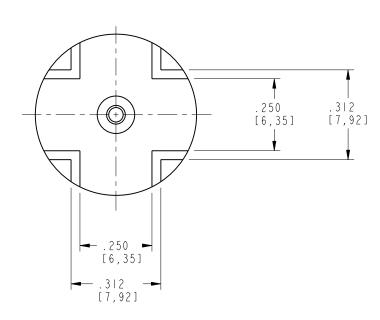
A. DURABILITY: 500 CYCLES MIN. B. TEMPERATURE RANGE: -65° C TO +165° C

4. PACKAGING:
A. QUANTITY: SINGLE PACK
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 31-6115, AND DATE CODE"

31-6115	REVISIONS						
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR		
THIRD ANGLE PROJ. 🕀 🖯	Α	RELEASE TO MFG.	1/8/04	44512	CPM		







CUSTOMER OUTLINE DRAWING ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE: MATERIAL 0.5 - 6mm 6 - 30mm 30 - I20mm ±0.2mm ±0.4mm ± 0.6mm	DRAWN C. McGRATH	DATE 10-Jun-03	BNC PCB	Amphenol Corpo		
NOTICE - These drawings, specifications, or other data (1) are, and remain the property of Amphenol Corp. (2) must be returned upon request; and (3) are	ENGINEER O. BARTHELMES	DATE 10-Jun-03	MOUNT JACK	Communication c	Communication and Network Products Division Danbury, CT U.S.A. 06810 SCALE: 3.0:1 SHEET 2 OF 2	
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rights or permitting such holder or any other person to manufacture, use or sell any product, process or design, patented or otherwise, that may in any way be related to or disclosed by said drawings, specifications, or other data	CAD FILE 1:\BNC\31-6 5		code id dwg sizedr 74868 B		REV A	