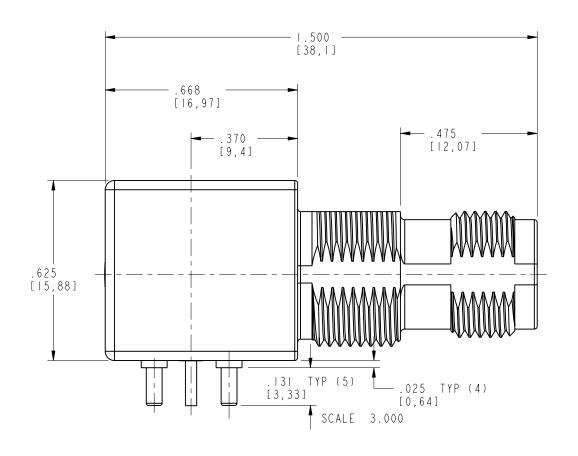
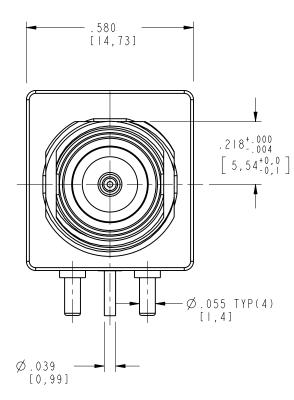
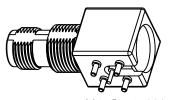
31-6293		REVISIONS			
DRAWING NO.	REV	DESCRIPTION	DATE	ECO	APPR
THIRD ANGLE PROJ. 🕀 🧲	А	RELEASE TO MFG.	9/29/08	47298	TRC



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM (INCHES) AND TOLERANCES ARE: MATERIAL





NOTES:

I. MATERIALS AND FINISHES:
BODY - ZINC DIE CAST, MATTE TIN PLATING PER AMPHENOL SPEC. 349-50716
CONTACT - BRASS, GOLD PLATING
FRONT INSULATOR - PTFE
REAR INSULATOR - VALOX 414
FIFCTRICAL:
...

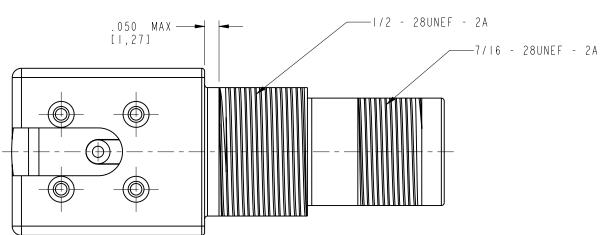
2. ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC - 1.0 GHz
C. VSWR(RETURN LOSS): 1.4 (16 dB), MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

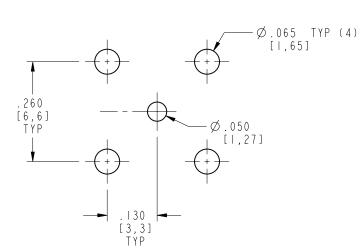
MECHANICAL:

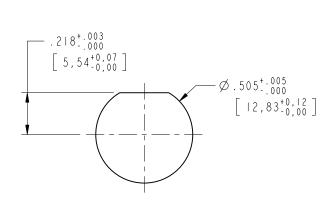
TITLE

3. MECHANICAL:
A. DURABILITY: 100 CYCLES MIN.
B. TEMPERATURE RANGE: -65° C TO 165° C

4. PACKAGE PER SPEC 349-50728. KEY ELEMENTS INCLUDE:
C. THE MAXIMUM WEIGHT OF ALL OUTER CARTONS IS 40 LBS. THIS INCLUDES INTERM PROCESS CONTAINERS.
D. ALL PARTIALS MUST BE PACKAGED SEPARATELY AND CLEARLY MARKED "PARTIAL".
E. ALL BOX FILLING MATERIAL TO FILL EMPTY SPACE IN CARTONS MUST BE ROHS 2002 COMPLIANT.
F. THE USE OF STAPLES FOR CLOSING ANY OF THE PACKAGES IS UNACCEPTABLE. TAPE MUST BE USED.
G. BULK PACKAGES OF CONNECTORS MUST INCLUDE A DESICCANT TO PROTECT AGAINST HUMIDITY.







## **CUSTOMER OUTLINE DRAWING**

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

## **RECOMMENDED PCB MOUNTING DIMENSIONS**

## **RECOMMENDED PANEL** MOUNTING HOLE

Amphenol

0.5 - 6mm 6 - 30mm 30 - 120mm ±0.2mm ±0.4mm ± 0.6mm		T. COVERSTONE	23-Sept-08	TNC (RP),	Amphenol Corporation		
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	255525105	ENGINEER T. COVERSTONE	DATE 23-Sept-08	R/A BULKHEAD	Communication and Network Products Division		
are given by Amphenol Corp. The furnishing of these drawings, specifications, or	REFERENCE   EAR	APPROVED K. CAPOZZI	DATE 9/24/08	TO PCB; BODY TIN PLATED	Danbury, CT U.S.A. 06810 SCALE: 3.0:1 SHEET 2 OF 2		
ghts or permitting such holder or any other person to manufacture, use or sell any oduct, process or design, patented or otherwise, that may in any way be related to disclosed by said drawings, specifications, or other data.		CAD FILE I:\TNC\ 31-6293	1	code id dwg sizedrawing no 74868 B 3	D. REV A		

DRAWN