NOTES:

I. MATERIALS AND FINISHES:

BODY - BRASS, NICKEL PLATING CONTACT - BERYLLIUM COPPER, GOLD PLATING

INSULATOR - PTFE, NATURAL

2. ELECTRICAL:

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

C. VSWR: I.3 MAX.

D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.

3. MECHANICAL:

A. DURABILITY: 500 CYCLES MIN.

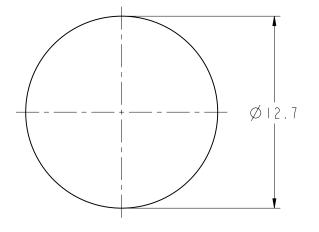
B. TEMPERATURE RANGE: -40°C TO +155°C

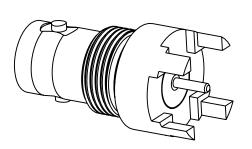
4. PACKAGING:

A. QUANTITY : SINGLE PACK

B. MARKING: BAG TO BE MARKED "AMPHENOL 31-6349, AGILENT 1250-1687, DATE CODE WWYY"

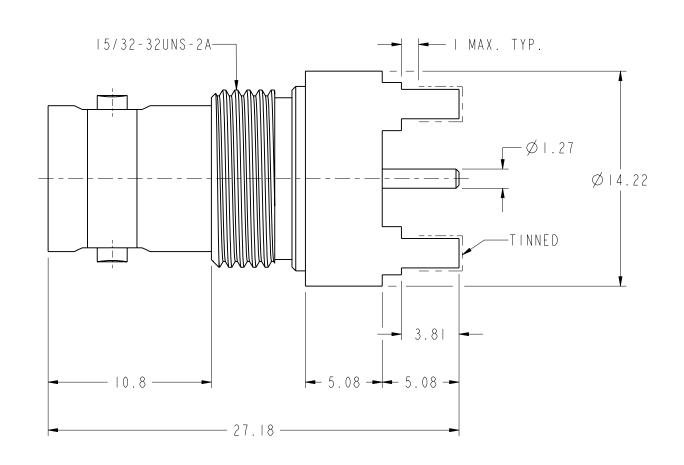
THIRD ANGLE PROJ. 🕀 🖯 REVISIONS REV DESCRIPTION DATE ECO APPR RELEASE TO MFG. 9/2-9-/08 47224 ΚL

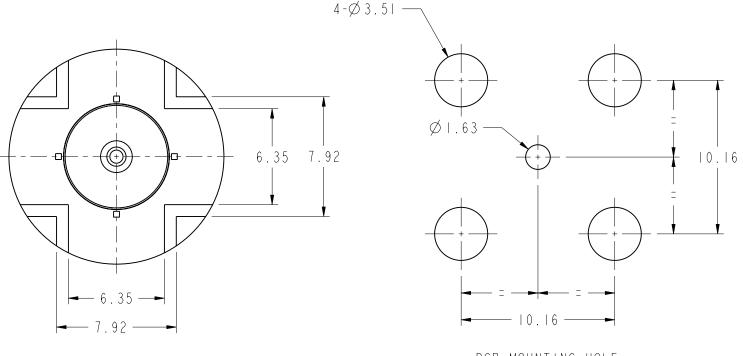




SCALE 2.000

RECOMMENDED MOUNTING HOLE





PCB MOUNTING HOLE

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE: 0.5 - 6mm 6 - 30mm 30 - 120mm ANGLES ±0.1mm ±0.2mm ± 0.3mm ±1° NOTICE - These drawings, specifications, or other data (1) are, and remain the	MATERIAL - -	DRAWN K.LI ENGINEER	DATE 13-Aug-08 DATE	TITLE BNC P.C. MOUNT	Amphenol RF Danbury CT USA, Tainan, Taiwan, Shenzhen, China
property of Amphenol corp. (2) must be returned upon requiest; and (3) arre confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. the funishing of these drawings, specifications, or other data by Amphenol Corp., or to any other person to anyone for any purpose is not to be regarded by implicatioin or otherwise in any manner licensing, granting rights to permitting such holder or any other sperson 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.		LNOTNELIV	13-Aug-08	RECEPT. JACK	www.amphenolrf.com
	REFERENCE EAR# 2992 AGILENT# 1250-1687 AGILENT DWG# 1250-9045-1 CONFIGURATION LEVEL:	APPROVED	DATE	DRAWING NO.B625100-034-NT	DRAWING NO.B625100-034-NT50G-50
		K. CAPOZZI	8/27/08	SCALE: 5.0:1.0 SHEET 2 OF 2	2 V TIEM NO. 016251ACU00NE5F PART NO. 31-6349
		CAD FILE		DWG SIZE CODE ID REV	
	FINISH		50G-50	В 74868 А	