

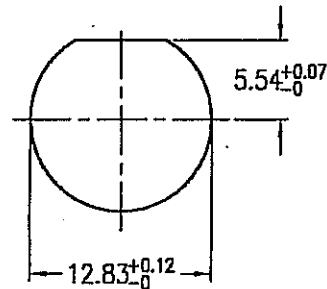
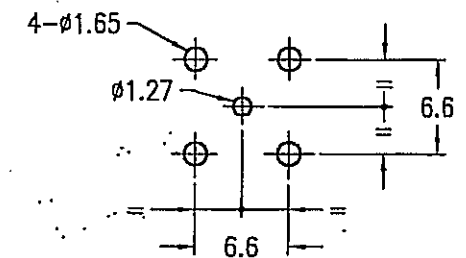
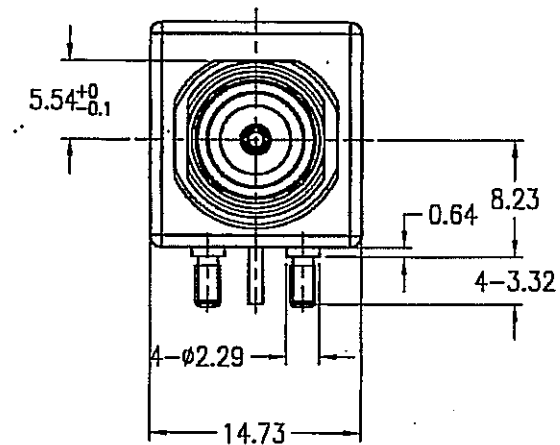
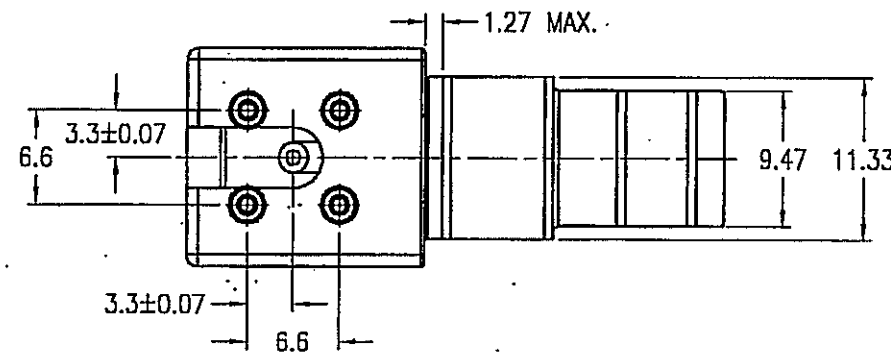
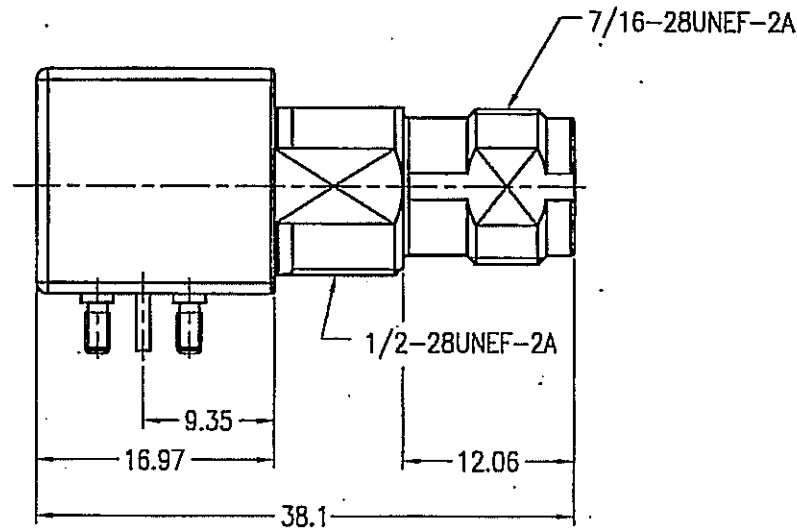
NOTES:

- MATERIALS AND FINISHES(PLATING THICKNESS IN MICRO-INCHES):
BODY - ZINC DIECAST, NICKEL PLATING
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE & VALOX 414
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-11 GHz
C. VSWR(RETURN LOSS): 1.5 MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: - 40°C to +155°C
- THE LEGS ARE TIN DIPPED AND LEAD FREE TIN USED

THIRD ANGLE PROJ.

REVISIONS

REV	DESCRIPTION	DATE	ECO	APPR
A	RELEASE TO MFG.	20-Jun-07	46532	MS

RECOMMENDED
MOUNTING HOLEPCB MOUNTING HOLE
MAX. PCB PANEL THICKNESS=2.54mm

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN METRIC AND TOLERANCES ARE:
0.5 - 6mm ±0.1mm
6 - 30mm ±0.2mm
30 - 120mm ±0.3mm
ANGLES ±1°

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 confidential and not to be disclosed to any person other than those to whom they are given by Amphenol Corp. The furnishing 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 implication or otherwise in any manner licensing, granting 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.

MATERIAL

REFERENCE

FINISH

DRAWN

M. SHANG

DATE

20-Jun-07

ENGINEER

Gissy

DATE

20-Jun-07

APPROVED

S.A.M.

DATE

27-Jun-07

CAD FILE

F:\DWG\T\6252P1\50\NT3GSZ

TITLE

TNC R/A PCB BULKHEAD

SCALE:1.5/1

DWG SIZE

B

CODE ID

74868

REV

A

SHEET

2 OF 2

Amphenol RF

Danbury CT USA, Tainan Taiwan, Shenzhen China
www.amphenolrf.com

DRAWING NO. T6252P1-006-NT3G-50

ITEM NO. 026252AAQ90NA5F

PART NO. 31-6294