

NOTES:

1. MATERIALS AND FINISHES:

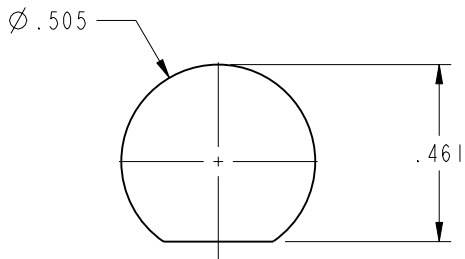
- BODY - ZINC DIE CAST, NICKEL PLATED [.000150 MIN THICK]
CONTACT - PHOSPHOR BRONZE, GOLD PLATED [.000003 MIN THICK],
OVER TIN PLATING [.000100 MIN THICK], OVER NICKEL PLATING .000050 MIN THICK]
GOLD PLATING AT CONTACT AREA, AND TIN OVER NICKEL PLATING OVER ALL
INSULATOR - POLYPROPYLENE, UL94V-0
GROUND TERMINAL- COPPER WIRE, TIN PLATED [.000100 MIN THICK]
LEGS - BRASS, TIN PLATED [.000100 MIN THICK]

2. ELECTRICAL:

- A. IMPEDANCE: 50 OHM

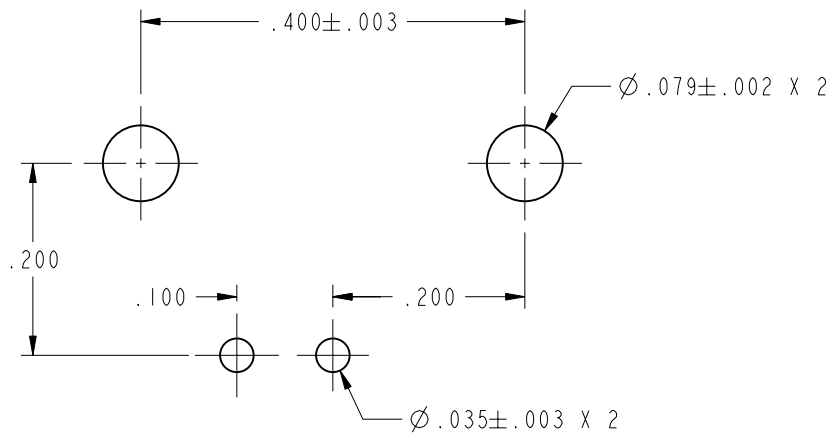
4. PACKAGING:

- A. QUANTITY: BULK PACK OF 50 PER TRAY
B. MARKING: BAG TO BE MARKED
"AMPHENOL, 31-5637, AND DATE CODE"



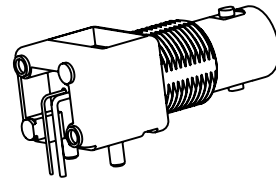
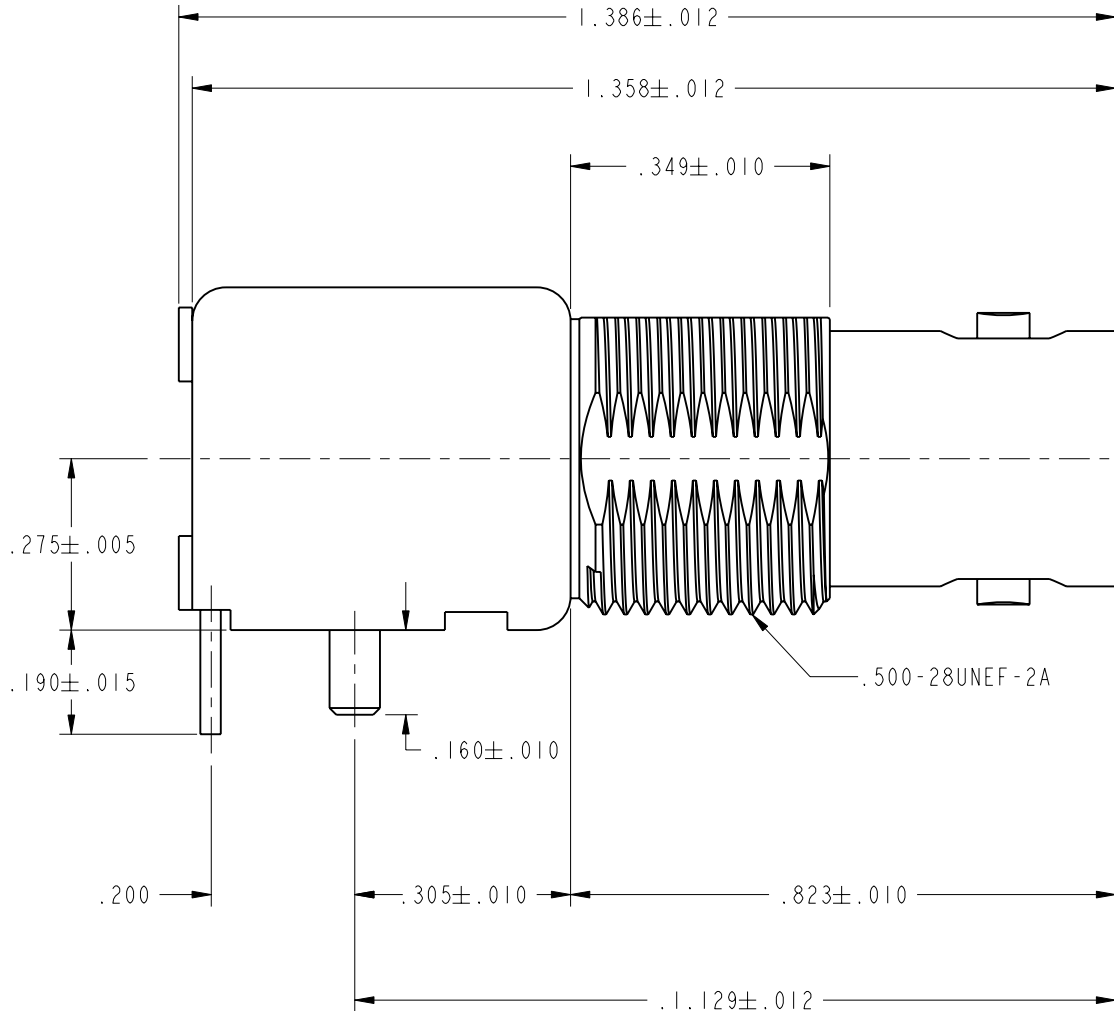
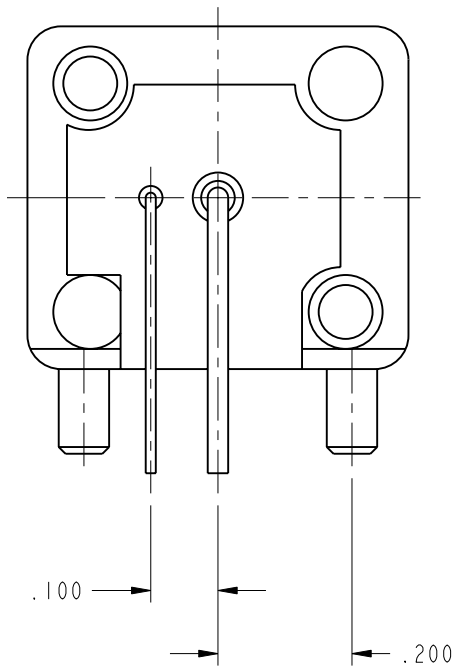
PANEL CUTOUT

SCALE 2.000



RECOMMENDED PCB LAYOUT

SCALE 5.000



SCALE 1.000

CUSTOMER OUTLINE DRAWING

ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:
2 PLACE DECIMAL 3 PLACE DECIMAL ANGLES
±.015 (0,381 mm) ±.005 (0,127 mm) ± 1°

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MATERIAL

DRAWN

DATE

TITLE

VIVEK.C

14-May-08

50 OHMS BNC JACK
R/A, PCB, MT,
ZINC DIE CAST HOUSING

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

REFERENCE
EAR #2272

ENGINEER

DATE

VIVEK.C

14-May-08

APPROVED

DATE

K. CAPOZZI

7/15/08

CAD FILE

CODE ID

DWG SIZE

DRAWING NO.

REV

I:\BNC\31-5637

74868

B

31-5637

E