

NOTES:

1. MATERIALS AND FINISHES:

BODY - BRASS - GOLD PLATED
 CONTACT - PHOSPHOR BRONZE - GOLD PLATED
 INSULATOR - POLYPROPYLENE & DELRIN

2. ELECTRICAL:

A. IMPEDANCE = 75 OHMS, NOMINAL
 B. FREQUENCY RANGE = DC TO 1.5 GHz

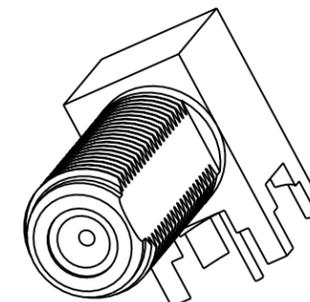
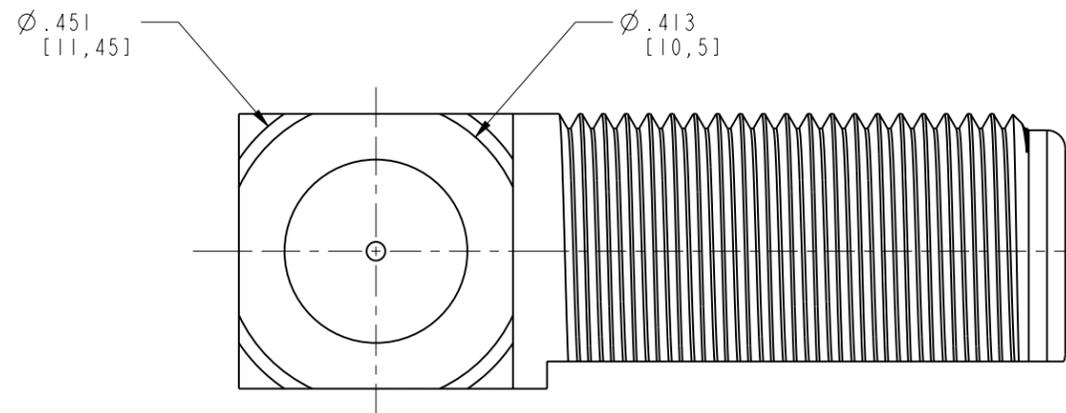
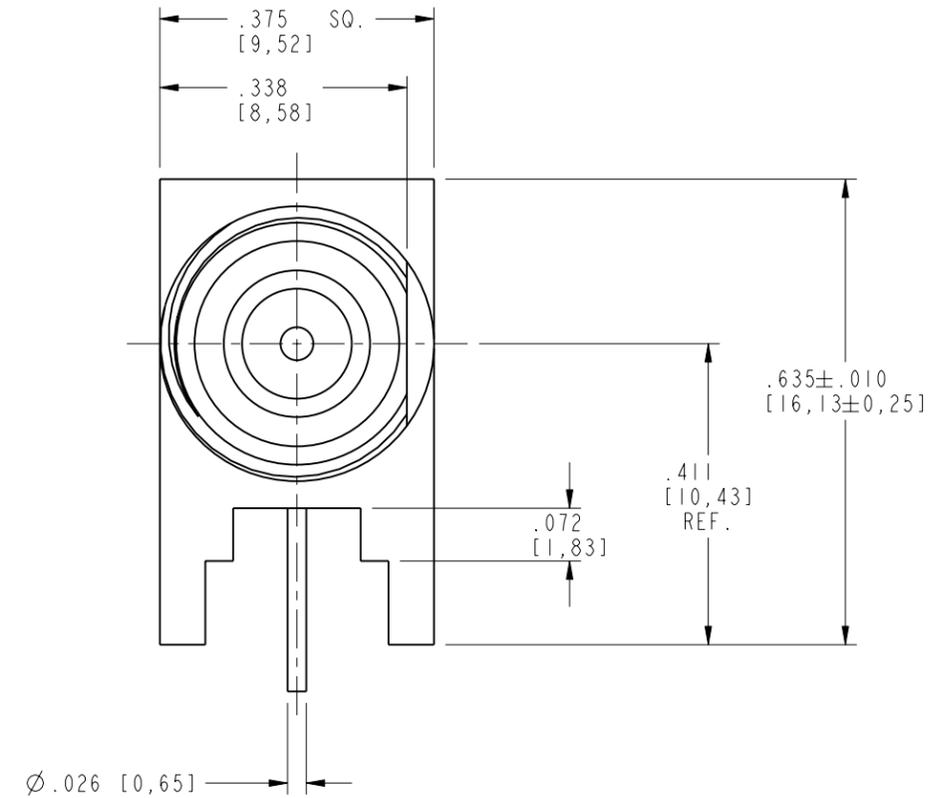
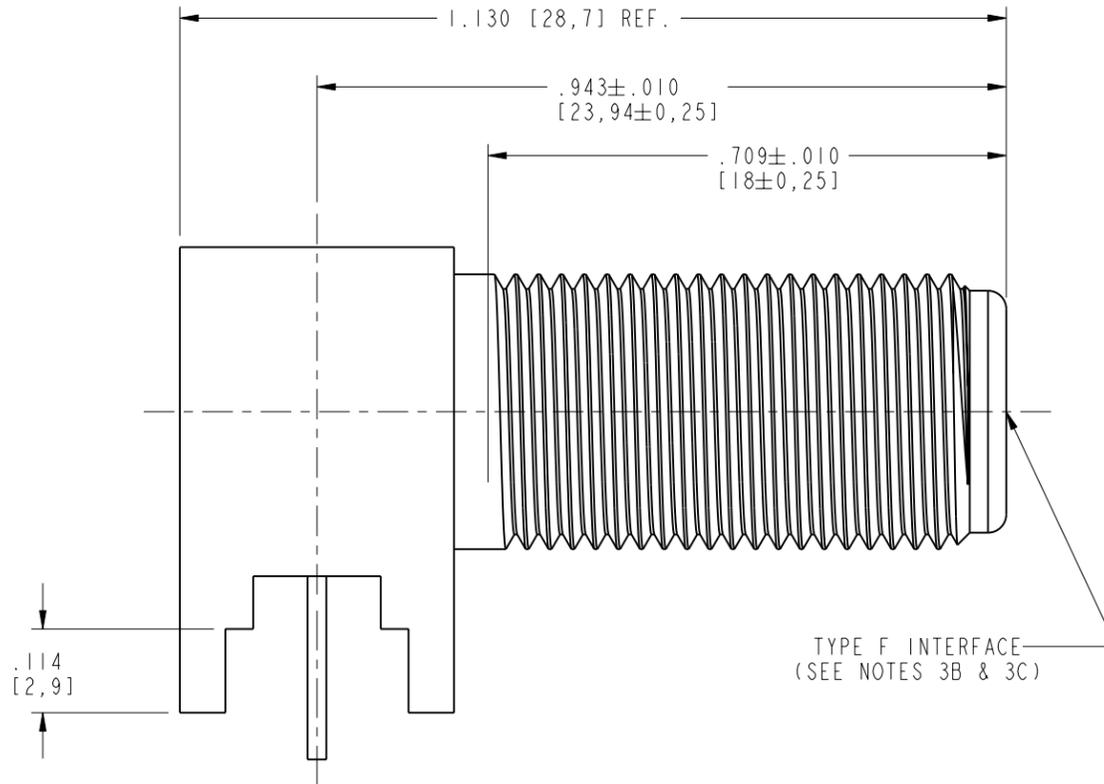
3. PHYSICAL:

A. OPERATING TEMPERATURE = -40°F TO +140°F
 B. CENTER CONTACT TO ACCEPT Ø .022 TO Ø .042 PIN
 C. MATES WITH TYPE F PLUGS I.A.W. IPS-SP-401

4. PACKAGING:

A. INDIVIDUALLY BAG EACH CONNECTOR
 B. MARK BAG: AMPHENOL P/N: 531-40122
 DATE CODE: XXXX (WYYY)

| | | | | | |
|-------------------|-----|-----------------|---------|-------|------|
| 531-40122 | | REVISIONS | | | |
| DRAWING NO. | REV | DESCRIPTION | DATE | ECO | APPR |
| THIRD ANGLE PROJ. | A | RELEASE TO MFG. | 1/30/02 | 43961 | BCG |
| | B | ADDED NOTE 2B. | 4/25/02 | 44026 | BCG |



SCALE 2.000

TYPE F INTERFACE
 (SEE NOTES 3B & 3C)

Ø .026 [0,65]

CUSTOMER OUTLINE DRAWING
 ALL OTHER SHEETS ARE FOR INTERNAL USE ONLY

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|---|----------------------------|-----------------------------------|--------------------------|--|--|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 2 PLACE DECIMAL ±.015 (0,381 mm) 3 PLACE DECIMAL ±.005 (0,127 mm) ANGLES ± 1° | MATERIAL | DRAWN B.C. GLEISSNER | DATE 30-Jan-02 | TITLE TYPE F JACK, RIGHT ANGLE, PCB MOUNTED | Amphenol Amphenol Corporation Communication and Network Products Division Danbury, CT U.S.A. 06810 |
| | REFERENCE 531-40066-MOD | ENGINEER B.C. GLEISSNER | DATE 30-Jan-02 | | |
| 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. | GEN# 531-40066-MOD | APPROVED O. BARTHELMES | DATE 30-Jan-02 | CODE ID 74868 | DWG SIZE B |
| | | CAD FILE I:\CATV\F&G\531-40122 | DRAWING NO. 531-40122 | REV B | SCALE: 4.0:1 |