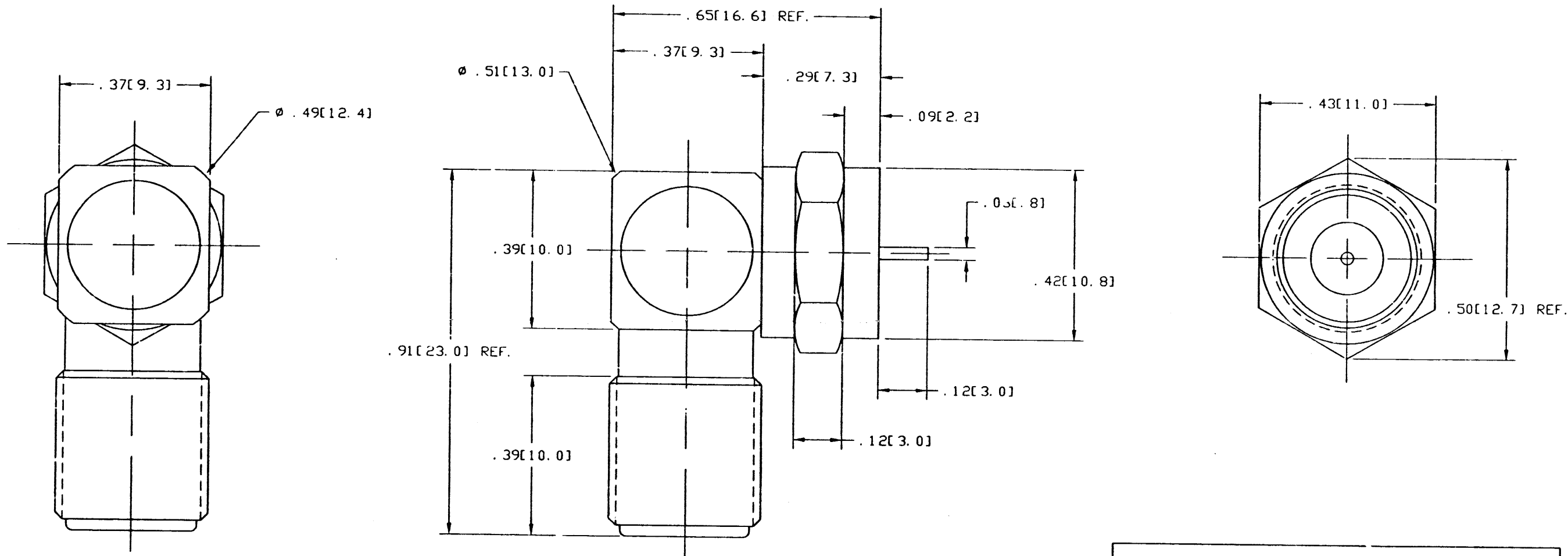


NOTES:

- MATERIALS OF CONSTRUCTION:  
BODY, COUPLING NUT & MALE CONTACT = BRASS, NICKEL PLATED.  
FEMALE CONTACT = PHOSPHOR BRONZE,  
INSULATOR = DELRIN (ACETAL)
- ELECTRICAL PERFORMANCE:  
MINIMUM = -12db DC TO 1GHz  
75 OHM NOMINAL IMPEDANCE  
VOLTAGE RATING - 500 RMS @ SEA LEVEL
- MECHANICAL / ENVIRONMENTAL PERFORMANCE:  
MINIMUM 25 MATING CYCLES  
OPERATING TEMPERATURE - 40°C / +85°C
- DO NOT SCALE THIS DRAWING.
- UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE REFERENCE.

|                   |     |                 |          |       |      |
|-------------------|-----|-----------------|----------|-------|------|
| 531-40072         |     | REVISIONS       |          |       |      |
| DRAWING NO.       | REV | DESCRIPTION     | DATE     | ECO   | APPR |
| THIRD ANGLE PROJ. | A   | RELEASE TO MFG. | 11/11/99 | 43037 | CPM/ |



CUSTOMER OUTLINE DRAWING

|   |                           |                                 |                  |   |   |                            |
|---|---------------------------|---------------------------------|------------------|---|---|----------------------------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:<br>2 PLACE DECIMAL ±.015 (0.381 mm)    3 PLACE DECIMAL ±.005 (0.127 mm)    ANGLES ± 1°   | MATERIAL                  | DRAWN<br>C. McGRATH             | DATE<br>6/10/99  | TITLE<br>"F" CONNECTOR ADAPTER<br>RIGHT ANGLE<br>PLUG TO JACK | <b>Amphenol</b><br>Amphenol Corporation<br>RF/Microwave Operations<br>Danbury, Conn. U.S.A. 06810 |                            |
|   | REFERENCE<br>EAR 967263-0 | ENGINEER<br>T. AUBIN            | DATE<br>6/10/99  | APPROVED<br><i>[Signature]</i>                                |   | SCALE: 4:1    SHEET 2 OF 2 |
| 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. |                           | CAD FILE<br>H:\531\40072SH1.DWG | CODE ID<br>74868 | DWG SIZE<br>B   | DRAWING NO.<br>531-40072  | ISSUE<br>A                 |