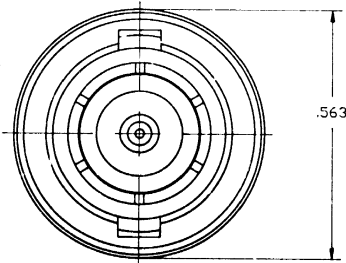
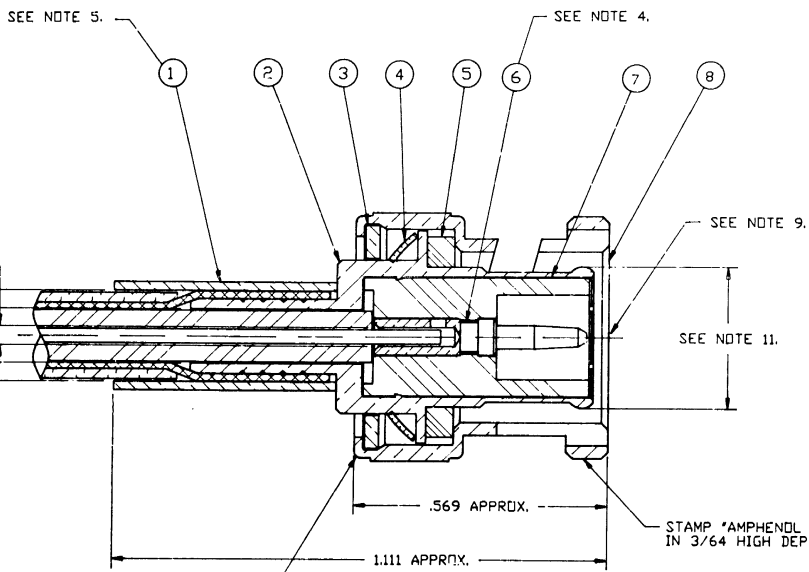


DO NOT SCALE THIS DRAWING

| REVISIONS | | | | |
|-----------|---|---------|------------|-------|
| SYM | DESCRIPTION | DATE | E.C.O. NO. | APPR. |
| | OFFICIAL ENG. RELEASE TO MFG. | | | |
| U | REDESIGNED & REDRAWN | 10-7-88 | 35895 | DET |
| V | ITEM 7 WAS 31-10059 & ITEM 2 WAS 31-12003-1 | 4/1/91 | 38016 | DR |
| W | CHANGED PLATE NOTE 1, REMOVED PLATE NOTES 2 & 3; ADDED PLATE LETTERS & NOTES 9 THRU 11; REMOVED 100 LB PULL NOTE. | 11/1/92 | 39192 | DR |



STAMP "AMPHENOL 36775" IN 3/64 HIGH DEPRESSIONED CHARACTERS

36775
DRAWING NUMBER ISSUE
W

FORM OVER ALL AROUND
DO NOT BREAK THRU
PLT. SEE NOTE 9.

NOTES:

1. PLATING MUST CONFORM TO AMPHENOL SPEC. 349-50560 CONTACT IS GOLD PLATED, ALL OTHER METAL PARTS ARE ASTROPLATED (REF).
2. HEAT SHRINK TUBING SUPPLIED ON REQUEST.
3. HANDLE ALL ITEMS CAREFULLY TO AVOID DAMAGING THIN SECTIONS.
4. CUSTOMER NOTE: WHEN SOLDERING CONTACT TO CABLE, ROSIN CORE SOFT SOLDER PER QQ-S-571 Sn 60 IS RECOMMENDED. WHEN CRIMPING CONTACT TO CABLE, CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'B' (M22520/5-11, CLOSURE 'B').
5. CRIMP WITH AMPHENOL TOOL 227-944 (M22520/5-01) AND DIE SET 227-1221-11, CAVITY 'A' (M22520/5-11, CLOSURE 'A').
6. ASTERISK (*) INDICATES CABLE ENTRY DIMENSIONS.
7. PACKAGE THIS CONNECTOR IN BAG 999-225.
8. U.L. RECOGNIZED ITEM - NO CHANGES ARE PERMITTED WHICH AFFECT CATALOG SPECS.
9. MUST CONFORM TO AMPHENOL SPEC. 349-50551, SEC. 301.
10. ITEMS 1 & 6 WILL BE PACKAGED LOOSE.
11. BEFORE ASSY. FLARE TINES OF BODY TO .324 MIN./ .330 MAX. DIA.

THIS CONNECTOR IS COVERED BY
U.S. PATENT 3,336,563

| PART NO. | QTY | UOM | DESCRIPTION | CODE | FINISH |
|-------------|-----|-----|-------------------------------|------|-----------|
| 68180-1 | 1 | | 9 HEAT SHRINK TUBING (NOTE 2) | | |
| 31-1500 G | 1 | | 8 COUPLING NUT | | NOTE 1 |
| 31-2001B | 1 | | 7 INSULATOR | | NONE |
| 31-10060-1S | 1 | | 6 CONTACT | | NOTE 1 |
| 82-1535-3 | 1 | | 5 GASKET | | NONE |
| 95631 | 1 | | 4 SPRING WASHER | | SEE COMP. |
| 31-914 H | 1 | | 3 WASHER | | NOTE 1 |
| 31-12088-1G | 1 | | 2 BODY | | NOTE 1 |
| 31-1357-5G | 1 | | 1 OUTER FERRULE | | NOTE 1 |

| PART NO. | QTY | UOM | DESCRIPTION | CODE | FINISH |
|------------|-----|-----|-----------------|------|--------|
| 31-1357-5G | 1 | | 1 OUTER FERRULE | | NOTE 1 |

LIST OF MATERIAL

| | | | | |
|--|---|--|--|---|
| REMOVE ALL BURRS BREAK CORNERS AND SHARP EDGES ON ALL PARTS UNLESS OTHERWISE SPECIFIED | UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES NOT OTHERWISE SPECIFIED ARE: 2 PLACE DECIMAL 1.018 (0.261 mm) 3 PLACE DECIMAL 1.000 (0.127 mm) ANGLES 1° | DRAWN BY TERRI ALBERA DATE 9-22-88 CHECKED T. ROYCE DATE 9-22-88 ENGINEER D. TARRANT DATE 9-22-88 QUALITY ASSURANCE DATE 10/1/92 DATE 10-11-92 | TITLE BNC PLUG QUICK CRIMP FOR RG58 & 141/U | Amphenol Corporation RF/Microwave Operations Denville, Conn. U.S.A. |
| NOTICE - These drawings, specifications or other data (1) are the property of Amphenol Corp. (2) must be returned upon request and (3) are confidential and are 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 by any other person is done for any purpose and is not to be used by the recipient in any manner whatsoever without the written consent of Amphenol Corp. Amphenol Corp. does not warrant the accuracy of the drawings, specifications or other data and shall not be held liable for any errors or omissions in the drawings, specifications or other data. | SPECIFICATION | FINISH | SCALE 6:1 SHEET 1 OF 1 | 74868 C 36775 W |

