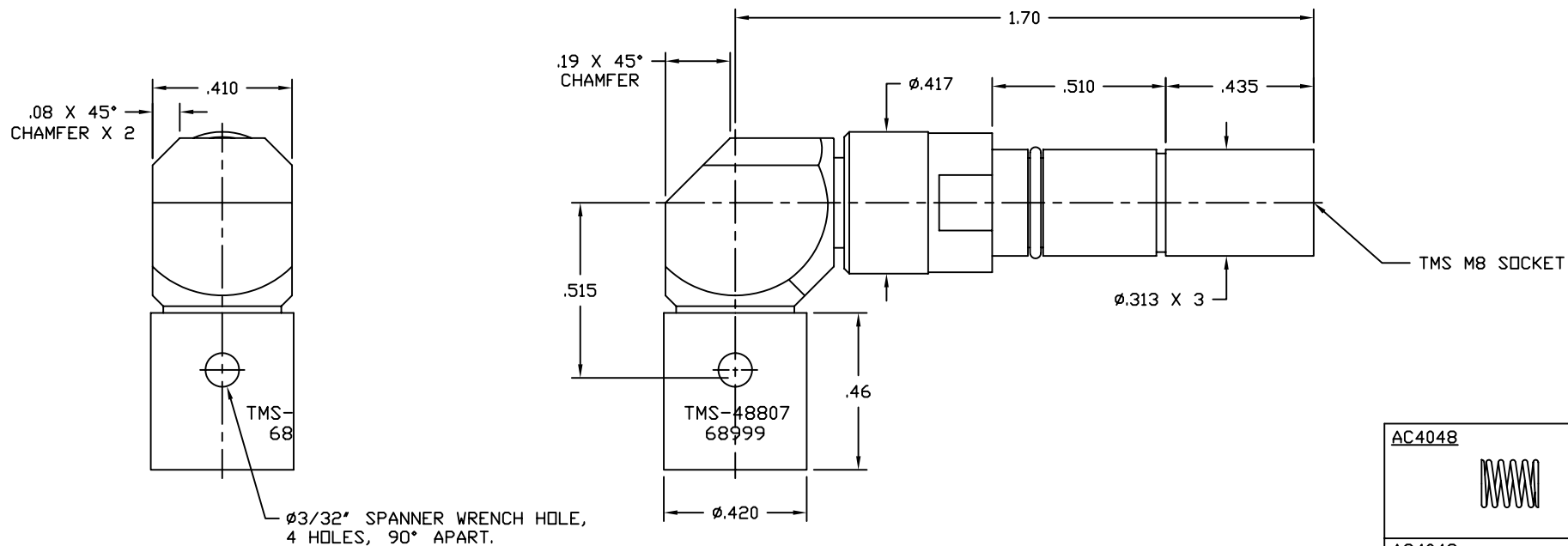
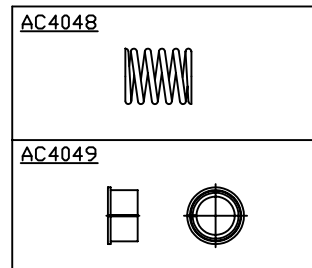


| SD48807 | SYM | REVISION DESCRIPTION | DFTM | DATE | APPD | DATE |
|---------|-----|-------------------------|----------|---------|----------|---------|
| | A | RELEASED FOR PRODUCTION | D. J. H. | 10/6/03 | J. D. B. | 10/9/03 |



NOTES:

1. LOCK RING AC4049 AND SPRING AC4048 ARE SUPPLIED WITH THE CONNECTOR AND ARE NECESSARY TO HOLD THE CONTACT IN THE MULTIPOINT CONNECTOR SHELL. THE RING AND SPRING ARE SUPPLIED UNINSTALLED.
2. INSTALLATION TOOL TN2964 (AC4319) OR TN2478 (AC4034) IS REQUIRED FOR ASSEMBLY AND REMOVAL OF THE CONNECTOR IN THE MULTIPOINT CONNECTOR SHELL.
3. GOLD PLATE PER MIL-G-45204 IS .0001 THICK MINIMUM.



| | | |
|-----------|---------------------------|---------|
| DRAFTSMAN | <i>Dan Hong</i> | 10/6/03 |
| CHECKER | <i>John D. Bloomfield</i> | 10/9/03 |
| APPROVED | <i>John D. Bloomfield</i> | 10/9/03 |

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE IN INCHES
 MACHINED SURFACES FINISH N/A RMS MAX.
 REMOVE ALL BURRS .005 MAX. BREAK
 MACHINE CORNERS .005 MAX. FILLET R.
 TOLERANCES ON DECIMALS
 .XX ± .03 .XXX ± .005
 ANGLES ± 1° FRACTIONS ± 1/32
 DO NOT SCALE DRAWING

| | | |
|--|-------------|-------------------|
| TIMES MICROWAVE SYSTEMS | | |
| TITLE: REPLACEABLE FRONT END -137 90° TMS "M8" SOCKET .3438-32 UNS INTERMEDIATE | | |
| DWG. SIZE | B | DRWG. NO. SD48807 |
| CODE IDENT. 68999 | SCALE: NONE | SHEET: 1 of 1 |

| | | |
|-------------|-----------------------------|-------------------------|
| DIELECTRICS | TEFLON, ASTM D1457 | NONE |
| ANGLE BODY | STAINLESS STEEL, ASTM A582 | PASSIVATE, QQ-P-35 |
| BACK NUT | STAINLESS STEEL, ASTM A582 | PASSIVATE, QQ-P-35 |
| CONTACTS | BERYLLIUM COPPER, ASTM B196 | GOLD PLATE, MIL-G-45204 |
| PART NAME | MATERIAL & SPEC. NUMBER | FINISH & SPEC. NUMBER |

| |
|------------------------|
| 012247 |
| W.O. NUMBER |
| MATERIAL: SEE TABLE |