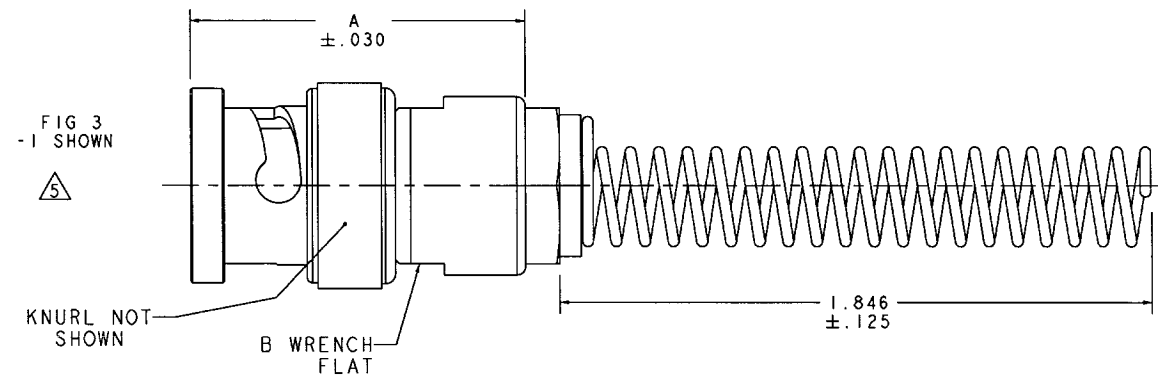
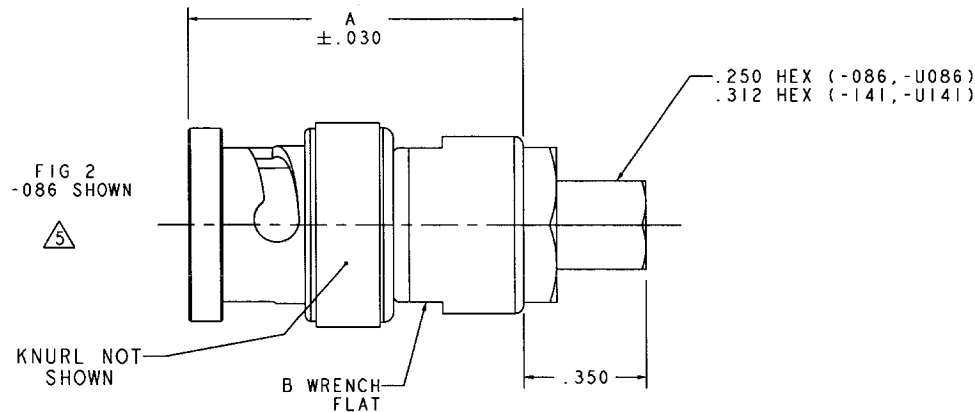
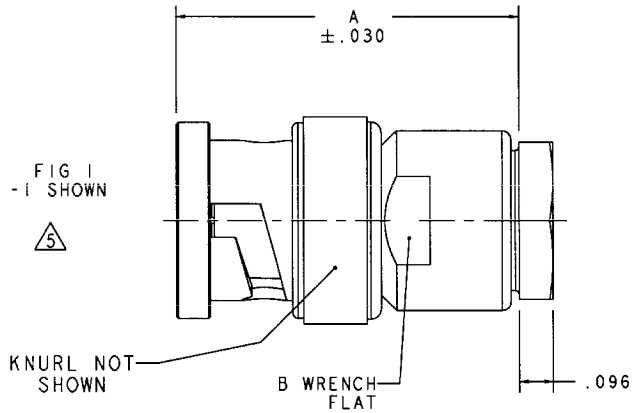
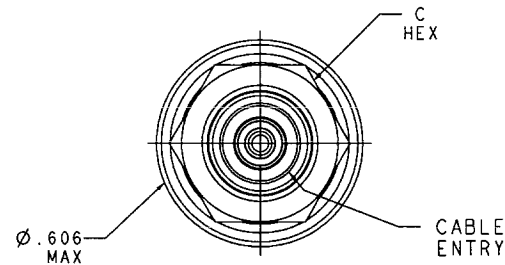


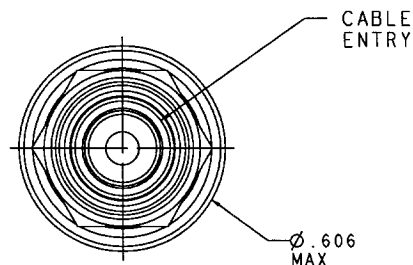
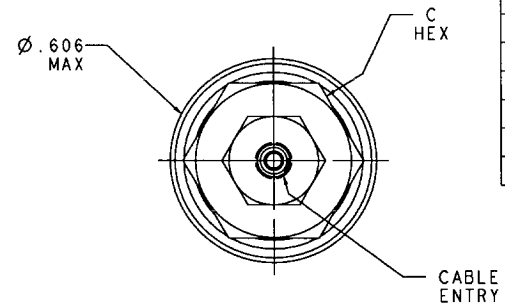
| DASH NO | FIG | CABLES ACCOMMODATED       | A DIM | B FLATS | C HEX | ASSEMBLE PER |
|---------|-----|---------------------------|-------|---------|-------|--------------|
| -1      | 1.3 | RG-58                     | .931  | .437    | .437  | TAI-101      |
| -U1     |     | ESSEX 621-715             |       |         |       |              |
| -2      |     | RG-59                     |       |         |       |              |
| -U2     |     | BELDEN 8279               |       |         |       |              |
| -2A     |     | AT&T 730A                 |       |         |       |              |
| -U2A    |     | RG-223                    |       |         |       |              |
| -2B     |     | RG-55                     |       |         |       |              |
| -U2B    |     | RG-122                    |       |         |       |              |
| -3      |     | BELDEN 8218               |       |         |       |              |
| -U3     |     | RG-174                    |       |         |       |              |
| -3A     |     | RG-187                    |       |         |       |              |
| -U3A    |     | RG-196                    |       |         |       |              |
| -4      |     | HEWLETT-PACKARD 8120-1107 |       |         |       |              |
| -U4     |     | BELDEN 9231               |       |         |       |              |
| -5      | 1   | RG-5                      | .988  | .500    | .500  | TAI-119      |
| -5A     |     | RG-6                      |       |         |       |              |
| -U5A    |     | RG-303                    |       |         |       |              |
| -5B     | 1.3 | RG-180                    | .931  | .437    | .437  | TAI-101      |
| -U5B    |     | GRUMMAN GC875GPI          |       |         |       |              |
| -6      |     | RG-187 DBL SHLD           |       |         |       |              |
| -U6     |     | BELDEN 8228               |       |         |       |              |
| -6E     |     | 275-3991 MICRODOT         |       |         |       |              |
| -U6E    |     | 616-569 AMPEX             |       |         |       |              |
| -21     |     | 810 RAYCHEM               |       |         |       |              |
| -U21    |     | RG-304                    |       |         |       |              |
| -22     |     | 9248 BELDEN               |       |         |       |              |
| -U22    |     | BRAND-REX B749            |       |         |       |              |
| -31     |     | GORE C06C032              |       |         |       |              |
| -U31    |     | 88281 BELDEN              |       |         |       |              |
| -34     |     | 89120 BELDEN              |       |         |       |              |
| -U34    |     | 89555 BELDEN              |       |         |       |              |
| -36     | 1.3 | 734A, AT&T                | .931  | .437    | .437  | TAI-101      |
| -U36    |     | RG-405                    |       |         |       |              |
| -37     |     | RG-402                    |       |         |       |              |
| -U37    | 2   | RG-405                    | .931  | .437    | .437  | TAI-130      |
| -41     |     | RG-402                    |       |         |       |              |
| -U41    |     | RG-402                    |       |         |       |              |



| REVISIONS |         |                                                                                  | 1-0369 | SH IC    |
|-----------|---------|----------------------------------------------------------------------------------|--------|----------|
| REV       | ECO NO. | DESCRIPTION                                                                      | DWN    | APPROVED |
| AE        | 11583   | DASH NO COLUMN, -U1 WAS -1U; SHEET 2, MADE CORRECTION IN 1 SECTION VIEW; SEE ECO | LSR    |          |



| INCH  | MM    |
|-------|-------|
| .005  | 0.13  |
| .030  | 0.76  |
| .096  | 2.44  |
| .125  | 3.18  |
| .250  | 6.35  |
| .312  | 7.92  |
| .350  | 8.89  |
| .437  | 11.10 |
| .500  | 12.70 |
| .606  | 15.39 |
| .931  | 23.65 |
| .988  | 25.10 |
| 1.846 | 46.89 |



IF BEND RELIEF SPRING REQUIRED ADD SUFFIX "BR" TO MODEL NO. (SEE FIG 3) (NOT AVAILABLE WITH CABLE GROUPS -6, -U6, -6E, -U6E, -51, -U51, -52, -U52, -63, -U63 -086, -U086, -141 & -U141)

FOR CABLE GROUPS -1 & -U1 SUPPLY 1 EA ACA1  
FOR CABLE GROUPS -2 & -U2 SUPPLY 1 EA ACA2  
FOR CABLE GROUPS -5 & -U5 SUPPLY 1 EA ACA5  
MAY BE ASSEMBLED TO CABLE/CONNECTOR ASSY USING 3M SCOTCHGRIP NO. 1099 PLASTIC ADHESIVE, OR EQUIV.

IF PLASTIC STRAIN RELIEF REQUIRED, ADD SUFFIX "BT" TO MODEL NO. (ONLY AVAILABLE WITH -1, -U1, -2, -U2, -5, -U5)

4. BNC COAXIAL CABLE PLUG BOTH 50 & 75 OHM VERSIONS
3. DASH NO DENOTES CABLE GROUP EXCEPT "U" PREFIX DENOTES 75 OHM VERSION
2. FINISH: TFS-1A(NICKEL)(TOTAL BUILD-UP .000180-.000450)
1. ALL DIM ARE IN INCHES

| QTY                         | DESCRIPTION | PART NUMBER       | ITEM          |
|-----------------------------|-------------|-------------------|---------------|
| 12-09                       | 105-1004    | 1-0204            | 110-0002      |
| 105-0717                    | 105-0870    | 1-0207            | 1-0227        |
| 305-0541                    | 105-0698    | 1-0212            | 105-0944      |
| 105-0158                    | 105-0697    | 1-0215            | 105-0007      |
| 305-0383                    | 105-0659    | 1-0216            | 105-0449      |
| 305-0187                    | 105-0461    | 1-0218            | 105-0394      |
| 105-1016                    | 105-0295    | 1-0220            | 1-0304        |
| NEXT ASSY                   |             |                   |               |
| DWG                         | LSR         | 6-26-96           | MATERIAL      |
| CHK                         | ENGR        | 6/26/96           | CODE IDENT    |
| APPR                        | 6/26/96     | SCALE 4/1         | DATE 10-22-73 |
| TROMPETER ELECTRONICS, INC® |             | PL20/BR/ UPL20/BR | AE            |
| 14949                       |             | 1-0369            | IC            |