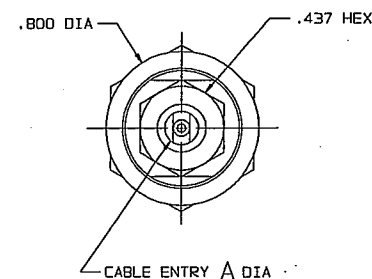
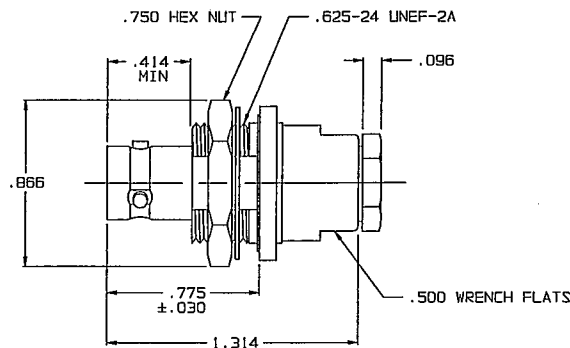


| DASH NO | CABLES ACCOMMODATED                      | ASSEMBLE PER | A DIA |
|---------|------------------------------------------|--------------|-------|
| -7      | TRC-50-2/TRC-75-2                        | TAI-189      | .274  |
| -9      | TWC-78-2/TWC-124-2                       | TAI-102      | .285  |
| -23     | 250-3884, MICRODOT                       | TAI-189      | .183  |
| -24     | 202-3934, MICRODOT                       | TAI-102      | .191  |
| -24A    | 9530A5117, RAYCHEM                       | TAI-189      | .200  |
| -25     | GEEIA, GERMANY                           | TAI-102      | .285  |
| -25A    | 5021H5331, RAYCHEM                       | TAI-189      | .285  |
| -26     | 7028A5518, RAYCHEM                       |              | .183  |
| -27     | 202-3927, MICRODOT                       |              | .145  |
| -29     | TWC-78-1/TWC-124-1A                      | TAI-102      | .191  |
| -30     | 761A, W.E.CO/B441, BELDEN                |              | .235  |
| -32     | TRC-50-1                                 |              | .191  |
| -33     | TRC-75-1                                 |              | .217  |
| -42     | 21-204, ESSEX<br>4463, CONSOLIDATED      | TAI-189      | .300  |
| -43     | 250-4044/250-4045<br>293-3930, MICRODOT  |              | .200  |
| -45     | M27500-22TE2T14<br>1100-66F, STANDARD    |              | .183  |
| -47     | M17/176-00002                            | TAI-102      | .164  |
| -49     | TWAC-78-1F2                              |              | .132  |
| -55     | 89272, BELDEN                            |              | .250  |
| -56     | GC875GC1, GRUMMAN                        | TAI-189      | .191  |
| -57     | GC875GB1, GRUMMAN                        |              |       |
| -58     | GC875TM24H, GRUMMAN                      | TAI-102      | .198  |
| -59     | GC875LNI, GRUMMAN                        |              |       |
| -60     | M17/177, THERMATICS<br>380-10045, BOEING | TAI-189      | .217  |
| -64     | 7528A5314, RAYCHEM                       |              | .183  |

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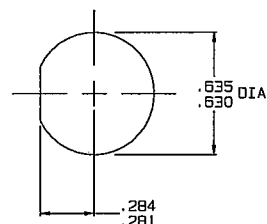
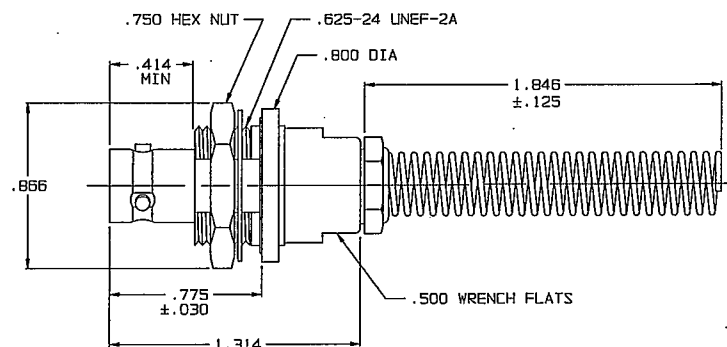
| REVISIONS |      |                                                                                                         | 3-0055 | SH 1                                                                                |
|-----------|------|---------------------------------------------------------------------------------------------------------|--------|-------------------------------------------------------------------------------------|
| REV       | EO   | DESCRIPTION                                                                                             | OWN    | APPROVED                                                                            |
| K         | 9320 | -7, -23, -24A, -26, -32, -33,<br>-42, -43, -56, -57, -59, -60<br>-65, ASSY INSTRUCTIONS<br>WAS TAI-104; | DKC    |  |
|           |      |                                                                                                         |        | DATE                                                                                |
|           |      |                                                                                                         |        | 5-29-91                                                                             |

FIG 1   
-9 SHOWN



| INCH | MM   | INCH  | MM    |
|------|------|-------|-------|
| .005 | 0.13 | .281  | 7.14  |
| .030 | 0.76 | .284  | 7.21  |
| .096 | 2.44 | .285  | 7.24  |
| .125 | 3.18 | .300  | 7.62  |
| .132 | 3.35 | .414  | 10.52 |
| .140 | 3.56 | .437  | 11.10 |
| .145 | 3.68 | .500  | 12.70 |
| .164 | 4.17 | .630  | 16.00 |
| .183 | 4.65 | .635  | 16.13 |
| .191 | 4.85 | .750  | 19.05 |
| .198 | 5.03 | .775  | 19.69 |
| .200 | 5.08 | .800  | 20.32 |
| .217 | 5.51 | .866  | 22.00 |
| .235 | 5.97 | 1.314 | 33.38 |
| .274 | 6.96 | 1.846 | 46.89 |

FIG 2   
-9 SHOWN



 IF BEND RELIEF SPRING REQUIRED (FIG 2)  
ADD SUFFIX "BR" TO MODEL NO

4. CONCENTRIC TWINAX/TRIAX TRB  
BULKHEAD MOUNT CABLE RECEPTACLE

3. MAX PANEL THK .140

2. FINISH: TFS-1A (NICKEL)

1. ALL DIM ARE IN INCHES

RECOMMENDED  
PANEL CUTOUT

| QTY       | DESCRIPTION                                 |                                                                                       | PART NUMBER                    |           | ITEM         |
|-----------|---------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------|-----------|--------------|
|           | TOL UNLESS SPECIFIED                        |                                                                                       | TROMPETER<br>ELECTRONICS, INC. |           |              |
| 305-0534  | .XX ±<br>.XXX ± .005<br>.XXXX ±<br>ANGLES ± |                                                                                       | BJ74/BJ74BR                    |           |              |
| 305-0522  | DWN                                         | DKC                                                                                   | 5-13-91                        | MATERIAL  | CODE IDENT   |
| 305-0521  | CHK                                         | BM                                                                                    | 5-27-91                        | 14949     | DRAWING NO.  |
| 305-0458  | ENGR                                        |                                                                                       |                                | 3-0055    | REV          |
| NEXT ASSY | APPR                                        |  | 5-29-91                        | SCALE 2/1 | DATE 6-26-68 |
|           |                                             |                                                                                       |                                |           | SHEET 1 OF 2 |