

4

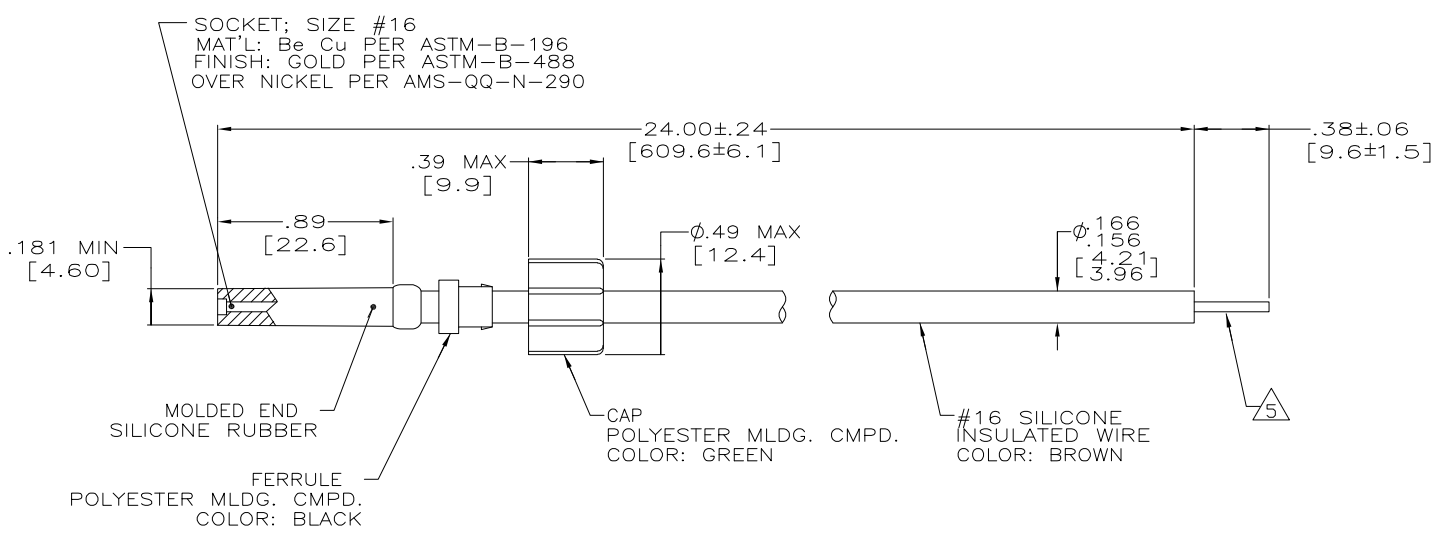
3

2

1

THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

| LOC | DIST | REVISIONS | | | |
|-----|------|-------------|-----------------------|---------|-------|
| P | LTR | DESCRIPTION | DATE | DWN | APVD |
| DF | SO | B | REV PER ECR-05-012024 | 25OCT05 | TK CT |



1. MARKED PER MIL-STD-130 .09 HIGH CHARS.
2. TO MATE WITH AMP LGH-1/2L RECEPTACLE WITH .89 [22.6] BARREL DEPTH.
3. OPERATING VOLTAGE: 15 KVDC AT 0 TO 70,000 FEET, -55° C TO 125° C.

- △4 PIGTAIL IS SOLDER DIPPED.
- △5 INSULATION CUT BUT NOT REMOVED.

| | |
|---------|------------|
| △5 | 5-868489-1 |
| △4 | 868489-1 |
| REMARKS | PART NO. |

| | | | | |
|--|---------------------|------------------------------|---|--------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT. | | DWN C.C.THOMAS 5-17-90 | Tyco Electronics Corporation Harrisburg, PA 17105-3608 | |
| DIMENSIONS: INCHES | | CHK M.GARDNER 5-20-90 | | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD M.GARDNER 5-20-90 | NAME LEAD ASS'Y, POS STOP, SGL. END, LGH-1/2L (BROWN) | |
| 0 PLC ± - | 1 PLC ± - | PRODUCT SPEC - | SIZE CAGE CODE DRAWING NO | |
| 2 PLC ± .02 [0.5] | 3 PLC ± - | APPLICATION SPEC - | A3 00779 C=868489 | |
| 4 PLC ± - | ANGLES ± - | WEIGHT - | RESTRICTED TO | |
| MATERIAL SEE CALLOUTS | FINISH SEE CALLOUTS | CUSTOMER DRAWING | SCALE 2:1 | SHEET 1 of 1 REV B |

AMP 1470-19 REV 31MAR2000