



**SPECIFICATIONS:**

1. BODY, HANDLE & TIP ROD - BRASS - NI. PL.
2. TERMINALS - BRASS, TINE PLATED.
3. INSULATORS - PHENOLIC.
4. HANDLE INSULATOR - MYLAR.

CUSTOMER DRAWING

| STAR   | SIZE   | WIDTH                    | MULT.                  | LBS PER M            | TEMPER            |
|--|--|--------------------------|------------------------|----------------------|-------------------|
| ★  | THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT, INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSE ONLY. |                          |                        |                      |                   |
| UNLESS OTHERWISE SPECIFIED:  |  |                          |                        |                      |                   |
| 1. DECIMAL DIMENSIONS ± .005<br>2. FRACTIONAL DIMENSIONS ± 1/64<br>3. ANGLES ± 1/2°<br>4. ALL DIA. CONCENTRIC WITHIN .005 T.I.R.<br>5. ALL DIMENSIONS IN INCHES<br>6. FOR THREADS USE UNIFIED PLUG AND RING GAGES ONLY<br>7. REMOVE ALL BURRS<br>8. PART TO BE FABRICATED AS SPECIFIED MAKE NO DIMENSIONAL ALLOWANCES FOR APPLIED FINISHES, I.E. PLATING, PAINTING, ETC<br>9. HOLES ON SAME CENTERLINE MUST BE ALIGNED WITHIN ± .002 |  |                          |                        |                      |                   |
| DRAWN BY<br><b>FGD</b>   |  | DATE<br><b>2-10-81</b>   |                        | FINISH               |                   |
| CHECKED BY<br><b>KL</b>  |  | DATE<br><b>FEB-10-81</b> |                        | PER FINISH SPEC. NO. |                   |
| APPROVED BY<br><b>VN</b>   |  | DATE<br><b>18 JUN 81</b> |                        | PER MAT. SPEC. NO.   |                   |
| SCALE<br><b>2:1</b>  |  | <b>SWITCHCRAFT</b>       |                        |                      |                   |
| FIRST USED ON  |  |                          |                        |                      |                   |
| NAME<br><b>2 CONDUCTOR SILENT PLUG</b>   |  |                          | PART NO.<br><b>182</b> |                      | ISSUE<br><b>H</b> |
| DO NOT SCALE DRAWING   |  |                          | SHEET OF               |                      |                   |

| REV | DATE      | BY   | REVISION  |
|-----|-----------|------|---|
| 1   | 5/10/81   | S.C. | RELEASED TO PRODUCTION                              |
| 2   | 7/27/86   | WJ   | ADDED ITEM 5 TO SPECS. ECO # 15145. TYPING RELATED. |
| A   | 11/1/86   | WJ   | ADDED ITEM 5 TO SPECS. ECO # 15145. TYPING RELATED. |
| B   | 12-29-81  | WJ   | ECO 15722   |
| G   | 7/6 87/16 | WJ   | ECO 20627   |
| H   | 8/12/87   | WJ   | ECO 20847   |

ROUTING



PANTON 15 77