



SECTION A-A
CUSTOMER DRAWING

NOTES:

1. CABLE RANGE: $\varnothing 0.394-0.630$ [10.0-16.0].
2. RECOMMENDED MOUNTING HOLE: $\varnothing 1.000$ [25.40].
3. IP68 RATED WHEN PROPERLY ASSEMBLED. IMMERSED IN 1.8M WATER FOR 24 HOURS.
4. ALL PARTS SHIPPED ASSEMBLED.
5. MATERIALS:
SEAL NUT, CLAMP NUT, HEX NUT - BLACK, THERMOPLASTIC UL746C (F1) UV RATED
GASKET AND SEAL RING- BLACK SILICONE.
6. THIS PRODUCT IS RoHS COMPLIANT.

| REV | ECO NUMBER | DATE | BY | APVD |
|-----------|------------|----------|----|------|
| C | 28375 | 03/30/21 | PC | TJK |
| B | 28315 | 09/09/20 | PC | TJK |
| A | 28308 | 07/31/20 | PC | TJK |
| REVISIONS | | | | |

| | |
|----------------------------------|--------------------|
| UNLESS OTHERWISE SPECIFIED | |
| 1. ALL DIMENSIONS IN INCHES [mm] | |
| - TWO PLACE DECIMALS | ± 0.02 [0.5] |
| - THREE PLACE DECIMALS | ± 0.005 [0.13] |
| DO NOT SCALE DRAWING | |

| | | | | |
|--|-------|-----------|----------|--------|
| THIS DRAWING DESCRIBES A DESIGN CONSIDERED PROPRIETARY IN NATURE, DEVELOPED AND MANUFACTURED BY SWITCHCRAFT INC. AND IS RELEASED ON A CONFIDENTIAL BASIS FOR IDENTIFICATION PURPOSES ONLY. | | | | |
| SIZE | WIDTH | MULT | LBS/M | TEMPER |
| FINISH | | | MATERIAL | |
| SPEC No. | | | SPEC No. | |
| FIRST USED ON | | SCALE 1:1 | | |
| DATE DRAWN | BY | CHKD | APVD | |
| 5/6/20 | FM | FM | TJK | |
| | | 5/6/20 | 7/10/20 | |
| NAME M25 x 1.5 CABLE GLAND, CABLE RANGE $\varnothing 10.0 - 16.0$ mm | | | PART No. | REV |
| | | | CGM25N63 | C |

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