



**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	$\pm 0.02$ [0.5]
- THREE PLACE DECIMALS	$\pm 0.005$ [0.13]
<b>DO NOT SCALE DRAWING</b>	

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



# Mouser Electronics

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