



**SECTION A-A**

**CUSTOMER DRAWING**

**NOTES:**

1. CABLE RANGE:  $\phi$ 0.157-0.256 [4.0-6.5].
2. RECOMMENDED MOUNTING HOLE:  $\phi$ 0.500 [12.70].
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, EDPM RUBBER.
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]

**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 SPEC No.						MATERIAL SPEC No.			
FIRST USED ON				SCALE 1.5:1					
DATE DRAWN	BY	CHKD	APVD						
4/30/20	FM	FM	TJK						
			4/30/20						
NAME M12 X 1.25 CABLE GLAND, CABLE RANGE $\phi$ 4.0-6.5mm						PART No. CGM12N26		REV C	



# Mouser Electronics

Authorized Distributor

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