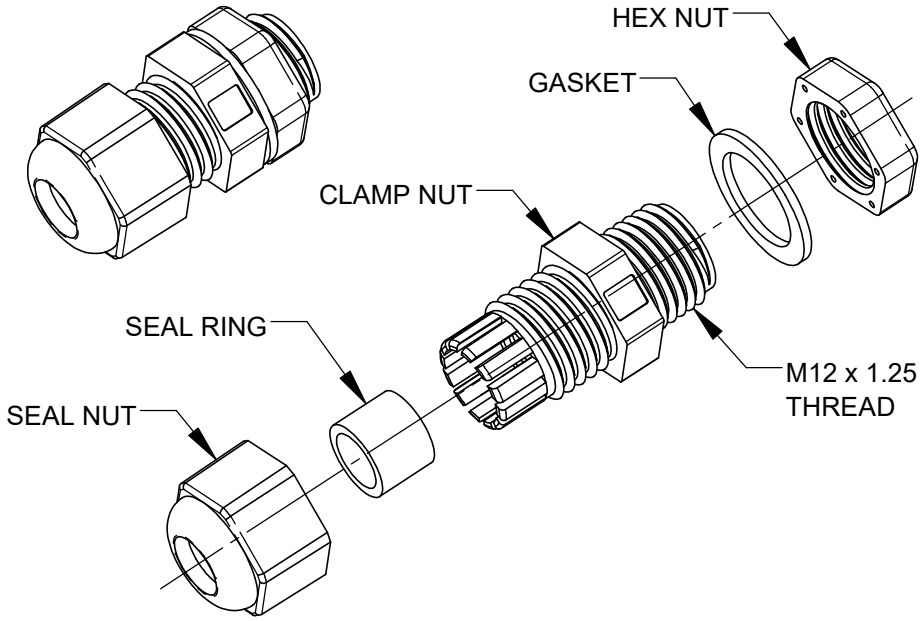

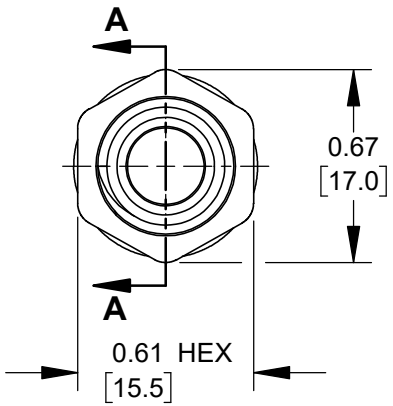

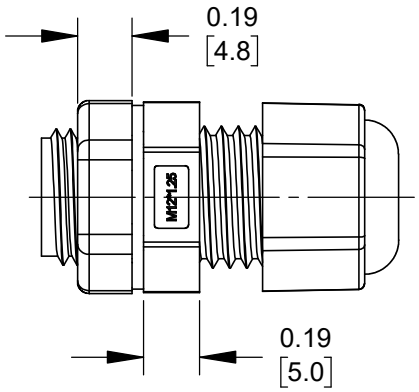

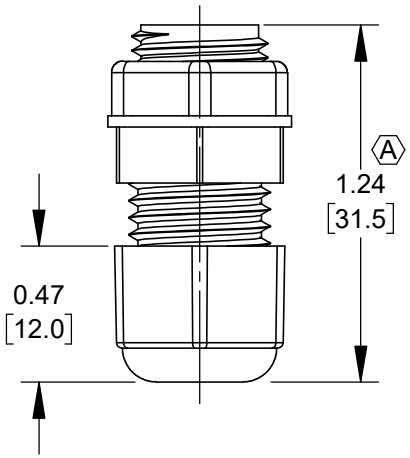

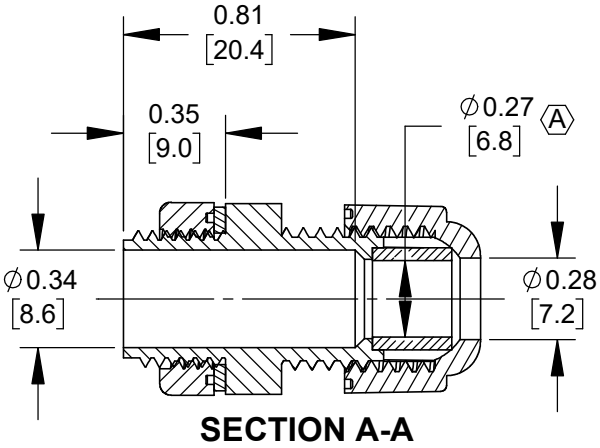

SECTION A-A

NOTES:
1. CABLE RANGE: ⌀0.157-0.256 [4.0-6.5].
2. RECOMMENDED MOUNTING HOLE: ⌀0.500 [12.70].
B 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.
   GASKET AND SEAL RING - BLACK, EDPM RUBBER.
6. THIS PRODUCT IS RoHS COMPLIANT.

CUSTOMER DRAWING

REV	ECO NUMBER	DATE	BY	APVD
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
SPEC No.

MATERIAL
SPEC No.

FIRST USED ON

SCALE 1.5:1

DATE DRAWN	BY	CHKD	APVD
4/30/20	FM	FM 4/30/20	TJK 4/30/20

Switchcraft®

SHEET 1 OF 1

NAME M12 X 1.25 CABLE GLAND, CABLE RANGE ⌀4.0-6.5mm

PART No. CGM12N26

REV B

SolidWorks CAD File

A