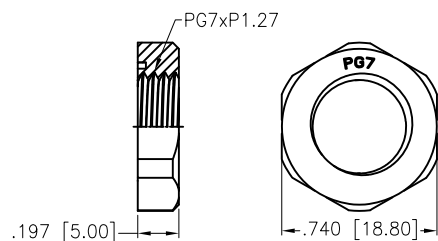


APPROVED: _____

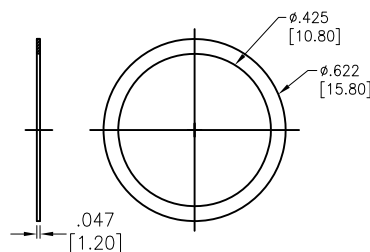
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/1/22	
A		UPDATE SPEC.	11/30/22	WX/RC

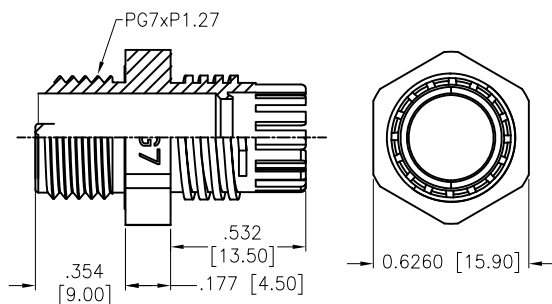
Ⓐ Lock Nut



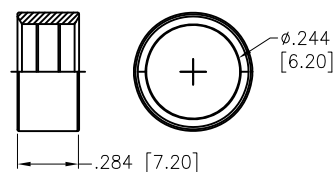
Ⓑ Washer



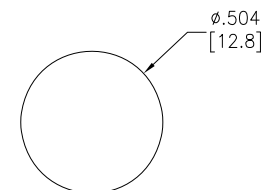
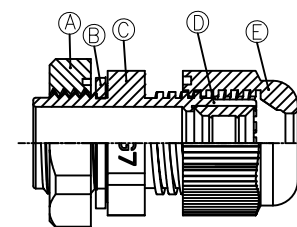
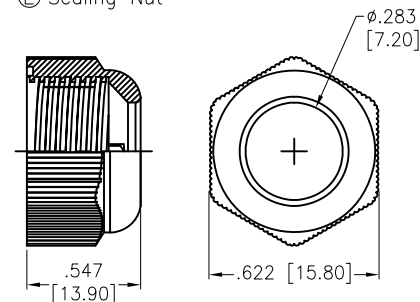
Ⓒ Body



Ⓓ Seal



Ⓔ Sealing Nut



RECOMMENDED
PANEL CUT-OUT
(.110 [2.8] MAX PANEL THICKNESS)

SPECIFICATIONS:

Material:

Lock Nut: PA66, rated UL 94V-2

Body: PA66, rated UL 94V-2

Sealing Nut: PA66, rated UL 94V-2

Washer: Nitrile Butylene

Seal: Nitrile Butylene

Mechanical:

Cable Range O.D.: 4-6.5 mm

Thread O.D. L2: 12.5mm

Thread Length L2: 9 mm

Spanner Size A&E: 19/16 mm

Nut Torque: 0.6Nm Max.

Temperature Rating:

-40°C to +100°C

Environmental:

Waterproof: IP68

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010

DRAWN	JJ	11/1/22
CHECKED	RC	11/1/22
APPROVED		

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AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH

**ADAM
TECH**

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Fax: 908-687-5710

TITLE
WATERPROOF CONNECTOR, PG7, 1 HOLE,
CABLE GLAND, WATERPROOF: IP68

SIZE X	PART NO. CG-P-7	REV. A
REF: S00211C	SCALE: NTS	SHEET 1 OF 1