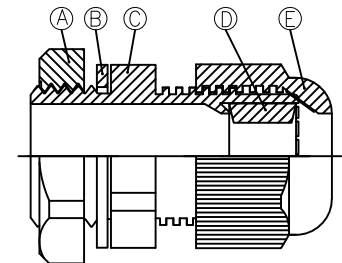
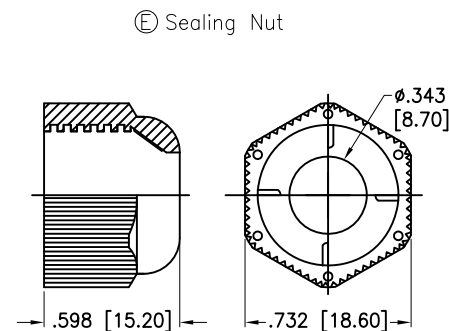
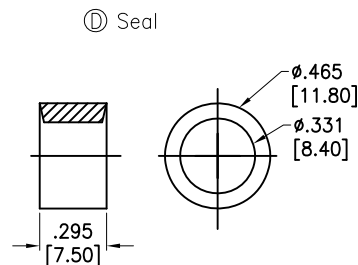
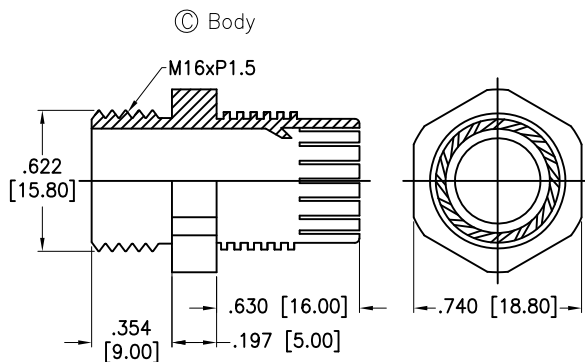
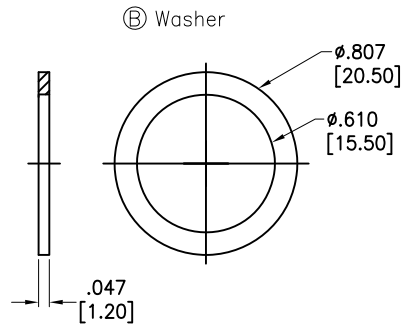
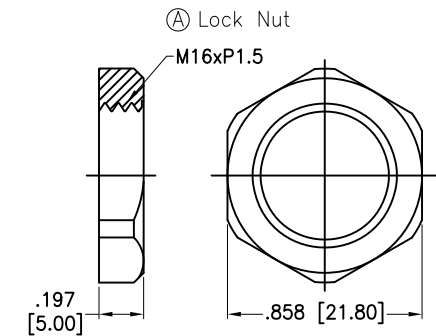


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/1/22	
A		UPDATE SPEC.	11/30/22	JJ/RC
B		ADDED SPEC.	5/12/26	LH/TW



$\phi .641 [16.30]$

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.: $\phi .177 \sim \phi .335 [4.50 \sim 8.50\text{mm}]$

Nut Torque: 1.2Nm Max.

Temperature Rating:

Operating temperature: -40°C to $+100^{\circ}\text{C}$ ⑥

Environmental:

Waterproof: IP68

Lead free, RoHS compliant.



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

.X	$\pm .10$	$\phi .X$	$\pm .10$
INCHES .XX	$\pm .020$	HOLES $\phi .XX$	$\pm .015$
.XXX	$\pm .015$	$\phi .XXX$	$\pm .010$

DRAWN LH 11/1/22

CHECKED RC 11/1/22

APPROVED

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ADAM
TECH

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TITLE WATERPROOF CONNECTOR, M16, 1 HOLE,
CABLE GLAND, WATERPROOF: IP68

SIZE X PART NO. CG-P-M16 REV. B

REF: S00211C SCALE: NTS SHEET 1 OF 1