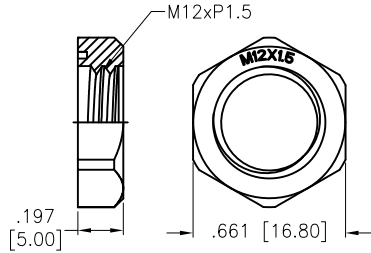


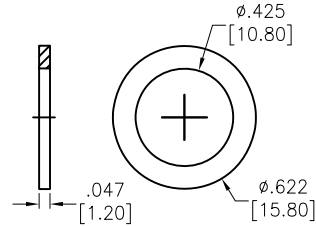
APPROVED: _____
 DATE: _____ TITLE: _____

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

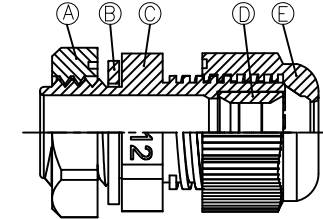
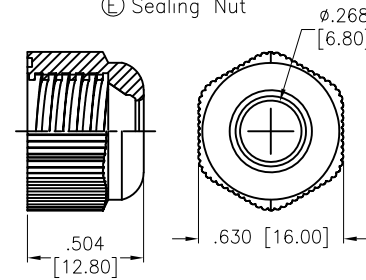
Ⓐ Lock Nut



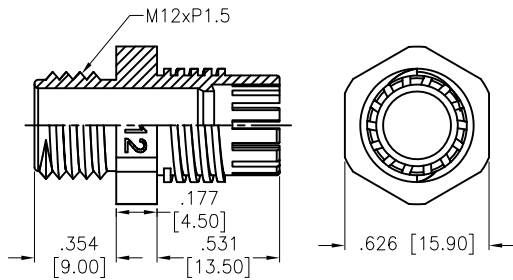
Ⓑ Washer



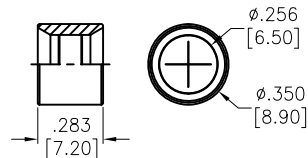
Ⓔ Sealing Nut



Ⓒ Body



Ⓓ Seal



Ⓔ Sealing Nut
 $\phi .484 [12.30]$
 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.: 4-6.5mm
 Thread O.D. L2: 12mm
 Thread Length L2: 9 mm
 Spanner Size A&E: 17/16mm
 Nut Torque: 0.6Nm Max.
 Environmental:
 Waterproof: IP68
 Lead free, RoHS compliant.



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

INCHES		HOLES	
.X	$\pm .10$	ϕX	$\pm .10$
.XX	$\pm .020$	ϕXX	$\pm .015$
.XXX	$\pm .015$	ϕXXX	$\pm .010$

**ADAM
 TECH**

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 Fax: 908-687-5710

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

TITLE: WATERPROOF CONNECTOR, M12, 1 HOLE,
 CABLE GLAND, WATERPROOF: IP68

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

SIZE X	PART NO. CG-P-M12-1.5	REV. A
REF: S00211C	SCALE: NTS	SHEET 1 OF 1