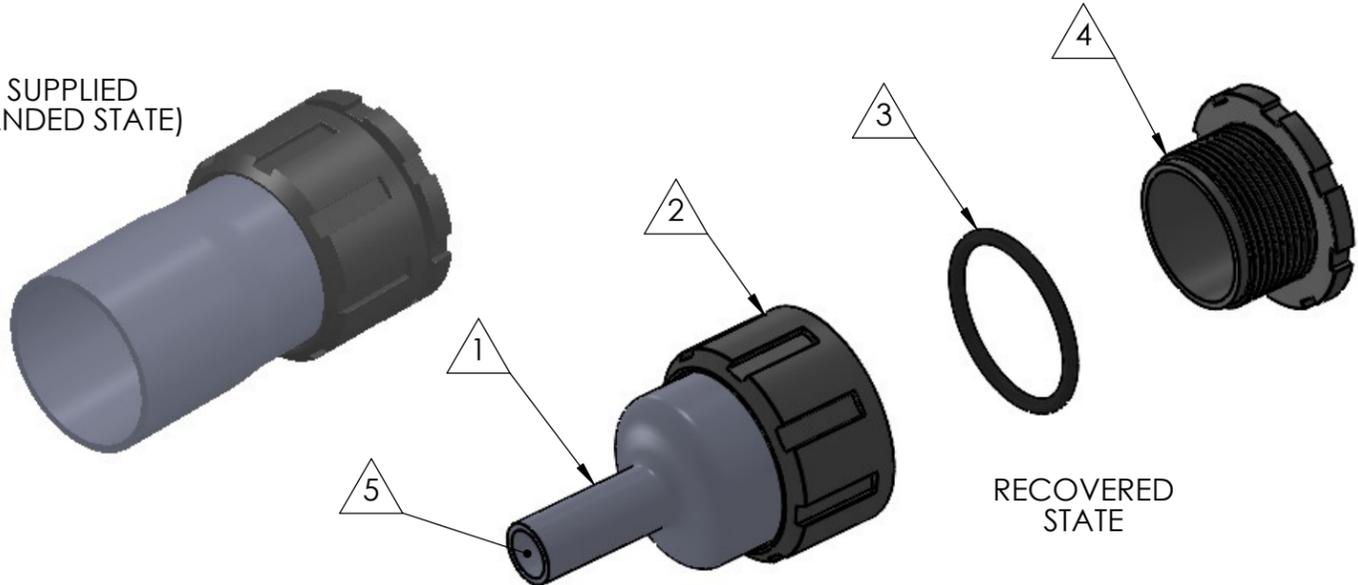
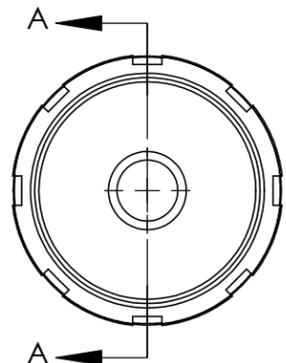


AS SUPPLIED  
(EXPANDED STATE)

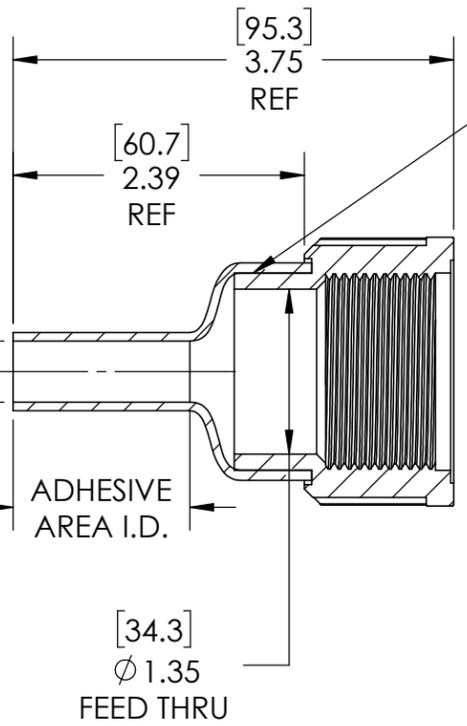


RECOVERED  
STATE

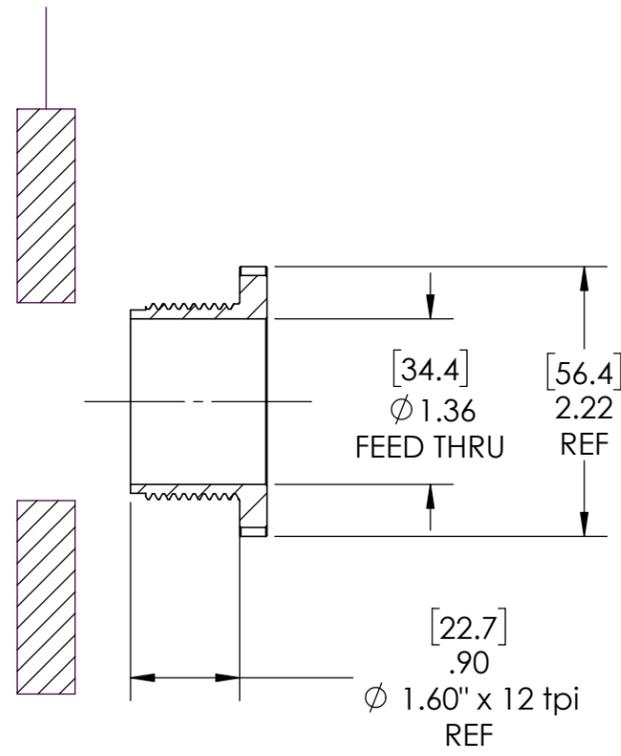
NOTE: REFERENCE FOR SEAL ASSEMBLY INSTALLATION:  
ASSEMBLY MAY BE INSTALLED IN PANELS FROM  
0.12"(2.9mm) - 0.49"(12.3mm).  
RECCOMENDED DRILL HOLE DIAMETER  
OF 1.62" (41.1mm)



Expanded Min ID=1.69(42.9) REF  
[Recovered Max ID=0.50(12.7)] REF



SECTION A-A  
RECOVERED  
SCALE 1 : 1.5



REVISIONS		
REV.	DESCRIPTION	DATE
A	UPDATE DRAWING TO 2025 STANDARDS	10/27/2025
B	REFINE DIMENSIONS AND DECIMAL PRECISION	12/16/2025
C	UPDATE TOLERANCE TABLE	12/29/2025

- NOTES:
- ITEM#1 HEAT SHRINKABLE BOOT MATERIAL IS IN ACCORDANCE WITH POLYOLEFIN STANDARDS DEFINED IN SAE AS81765/1 REFERENCE DIMENSIONS MAY DEVIATE AS MUCH AS +OR- 1/4"
  - FACTORY APPLIED HOT MELT ADHESIVE IS STANDARD

**PROPRIETARY AND CONFIDENTIAL**

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ITEM	PART DESCRIPTION	PART NO.	MATERIAL
1	Heat-shrinkable boot	S-3X BOOT	Flame Retardant Polyolefin
2	Body	S-3XB	Glass Fiber Reinforced, PBT
3	O-ring	AS-223	Buna
4	Nut	S-3XN	Glass Fiber Reinforced, PBT
5	Adhesive		Hotmelt Polyamide

**NU-TECH**

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
TOLERANCES:  
FRACTIONAL ±1/32  
ONE DECIMAL PLACE ± 0.060  
TWO DECIMAL PLACE ± 0.025  
THREE DECIMAL PLACE ± 0.010

PART NO.  
**NUS-3X**

DWG. NO.  
NUS-3X-ASSY

WEIGHT: 0.222 REV C

DO NOT SCALE DRAWING

DRAWN: MLJ

DATE: 2/3/2026

SCALE: 1:1.5

SHEET 1 OF 1