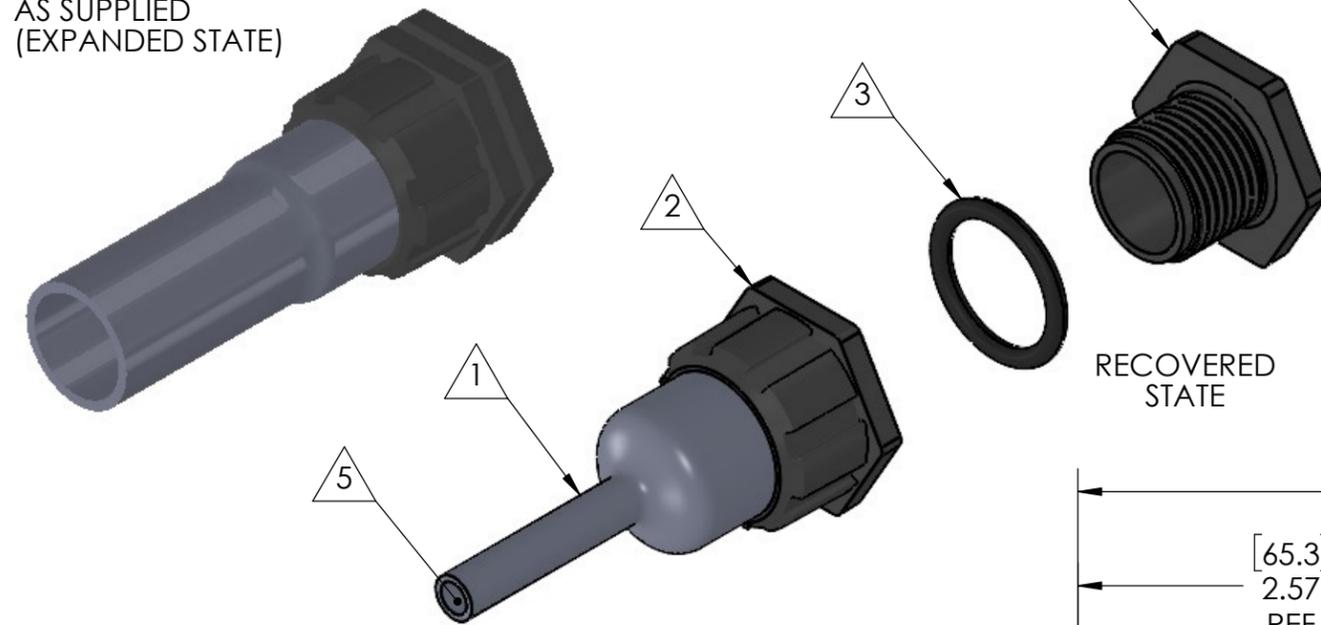
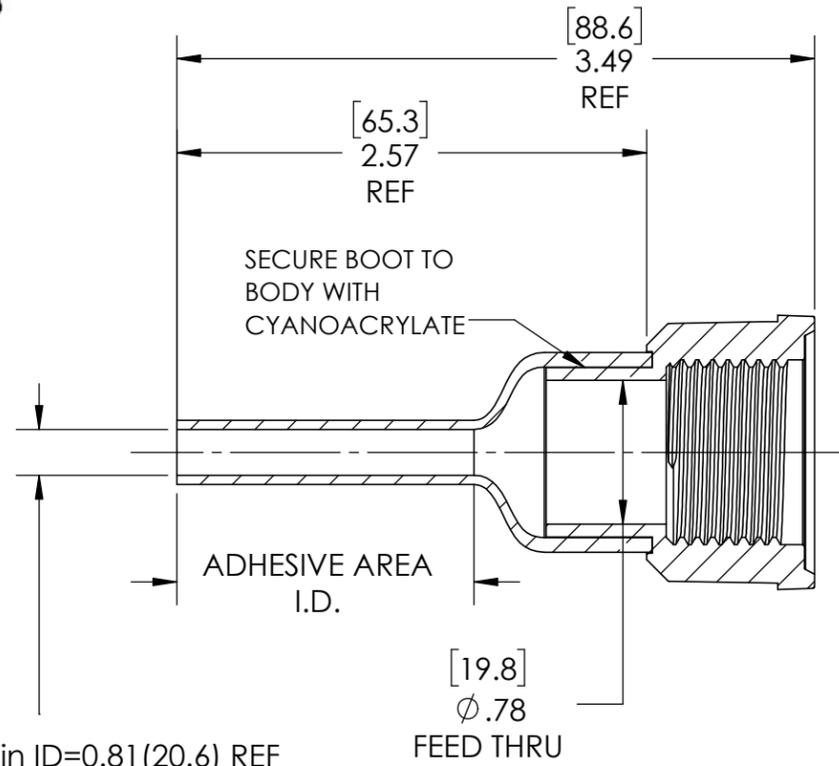


AS SUPPLIED
(EXPANDED STATE)

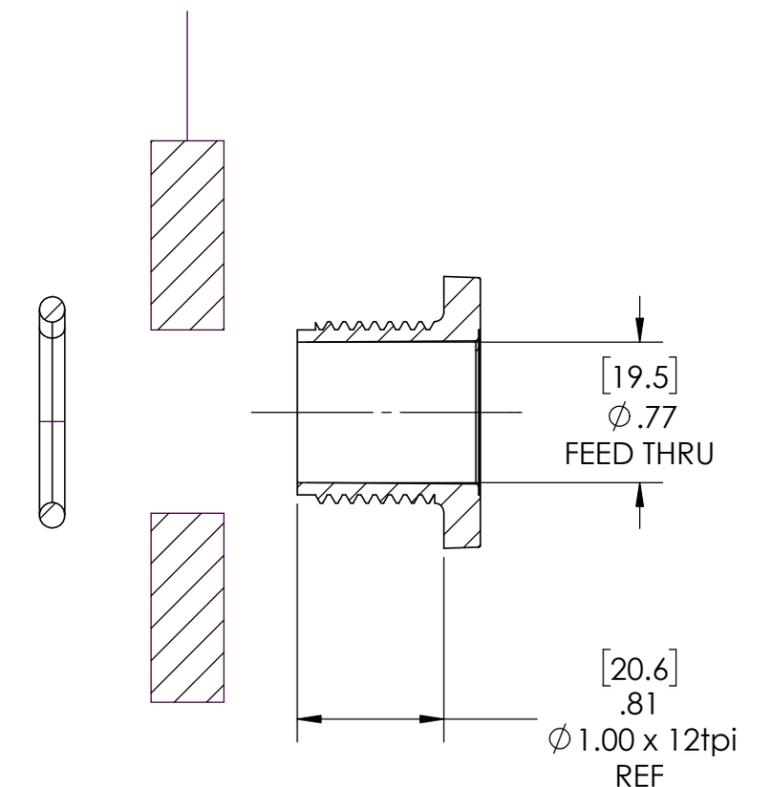


RECOVERED
STATE

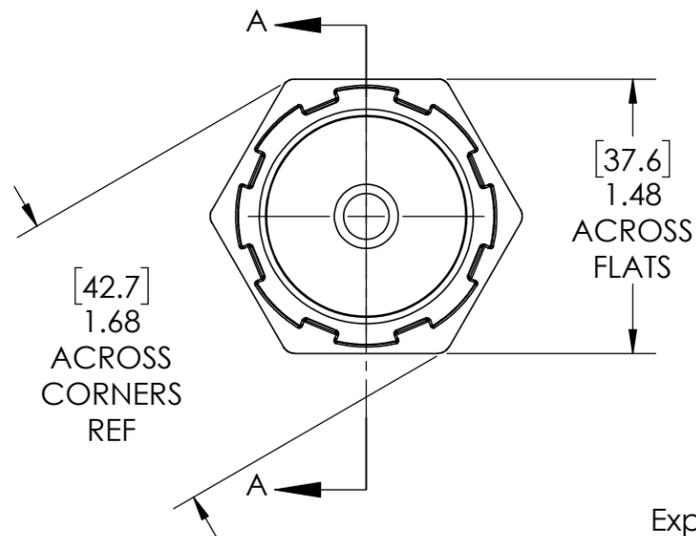


SECTION A-A
RECOVERED
SCALE 1 : 1

NOTE: REFERENCE FOR SEAL ASSEMBLY INSTALLATION:
ASSEMBLY MAY BE INSTALLED IN PANELS FROM
0.08"(2.0mm) - 0.39"(9.9mm).
RECCOMENDED DRILL HOLE DIAMETER
OF 1.00" (25.4mm)



REVISIONS		
REV.	DESCRIPTION	DATE
A	UPDATE DRAWING TO 2025 STANDARDS	10/24/2025
B	REFINE DIMENSIONS AND DECIMAL PRECISION	12/16/2025
C	UPDATE TOLERANCE TABLE	12/29/2025



Expanded Min ID=0.81 (20.6) REF
[Recovered Max ID=0.25(6.4)] REF

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

ITEM	PART DESCRIPTION	PART NO.	MATERIAL
①	Heat-shrinkable boot	S-2 BOOT	Flame Retardant Polyolefin
②	Body	S-2B	Glass Fiber Reinforced, PBT
③	O-ring	AS-214	Buna
④	Nut	S-1/S-2N	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

DO NOT SCALE DRAWING

DRAWN: MLJ

DATE: 2/3/2026

PART NO.	NUS-2	
DWG. NO.	NUS-2-ASSY	
WEIGHT:	0.090	REV C
SCALE:	1:1	SHEET 1 OF 1