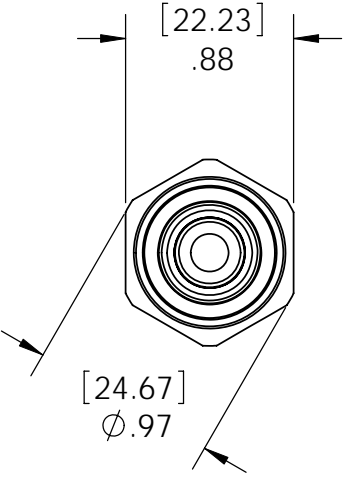
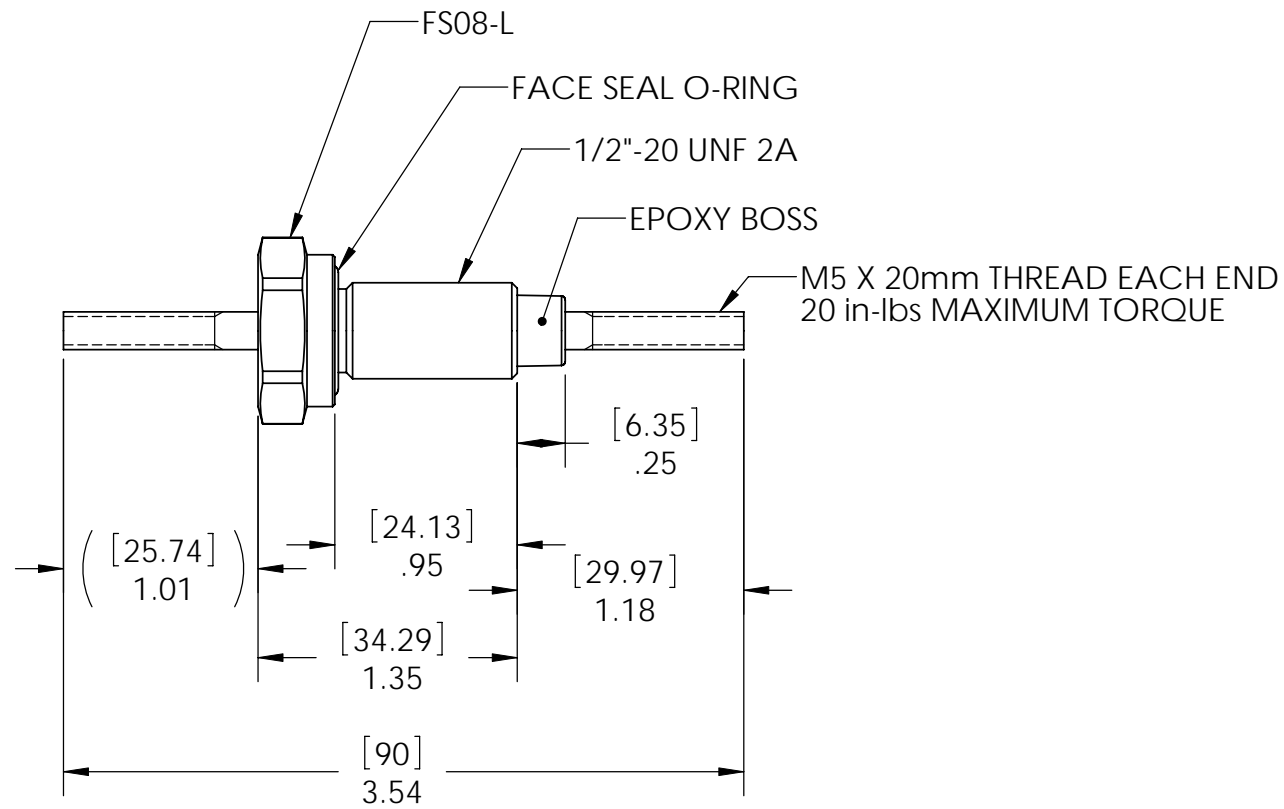


REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
	A	INITIAL RELEASE	1/9/2011	BS



- NOTES:
- PART TESTED PER PART NUMBER AND HERMETIC SEAL SPECIFICATIONS.
 - CUSTOM SIZES, MATERIALS, & TESTS AVAILABLE, PLEASE CONTACT RHS FOR MORE INFORMATION.
 - DIMENSIONS INCHES [MILLIMETERS], MILLIMETERS SHOWN FOR REFERENCE ONLY.

HERMETIC SEAL SPECIFICATIONS	
LEAK:	
HELIUM LEAK TEST-THREAD SIDE VACUUM	<1X10 ⁻⁸ CC/SEC
ELECTRICAL:	
INSULATION RESISTANCE TEST (CONDUCTOR TO HOUSING)	>500 MOhms @ 500 VDC
ENVIRONMENTAL:	
TEMPERATURE RANGE (LOW TEMP O-RING DEPENDANT)	-20 °C TO 125 °C (-4 °F TO 257 °F)

UNLESS OTHERWISE SPECIFIED:	NAME	DATE	
DIMENSIONS ARE IN INCHES	DRAWN	MM	
TOLERANCES:	CHECKED	BS	
FRACTIONAL ±1/16	ENG APPR.		
ANGULAR ±.5	MFG APPR.		
X ±1 .X ±.1	Q.A.		TITLE: COPPER ROD SEAL FS08-L 316SS 3.54
.XX ±.02 .XXX ±.005	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF RELIABLE HERMETIC SEALS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF RELIABLE HERMETIC SEALS IS PROHIBITED.		SIZE DWG. NO. REV
INTERPRET GEOMETRIC TOLERANCING PER:			B 71001 A
MATERIAL			SCALE: 1:1 WEIGHT: SHEET 1 OF 1
FINISH			
DO NOT SCALE DRAWING			