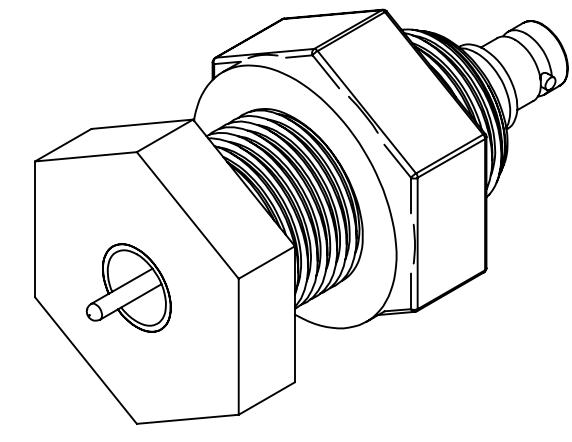
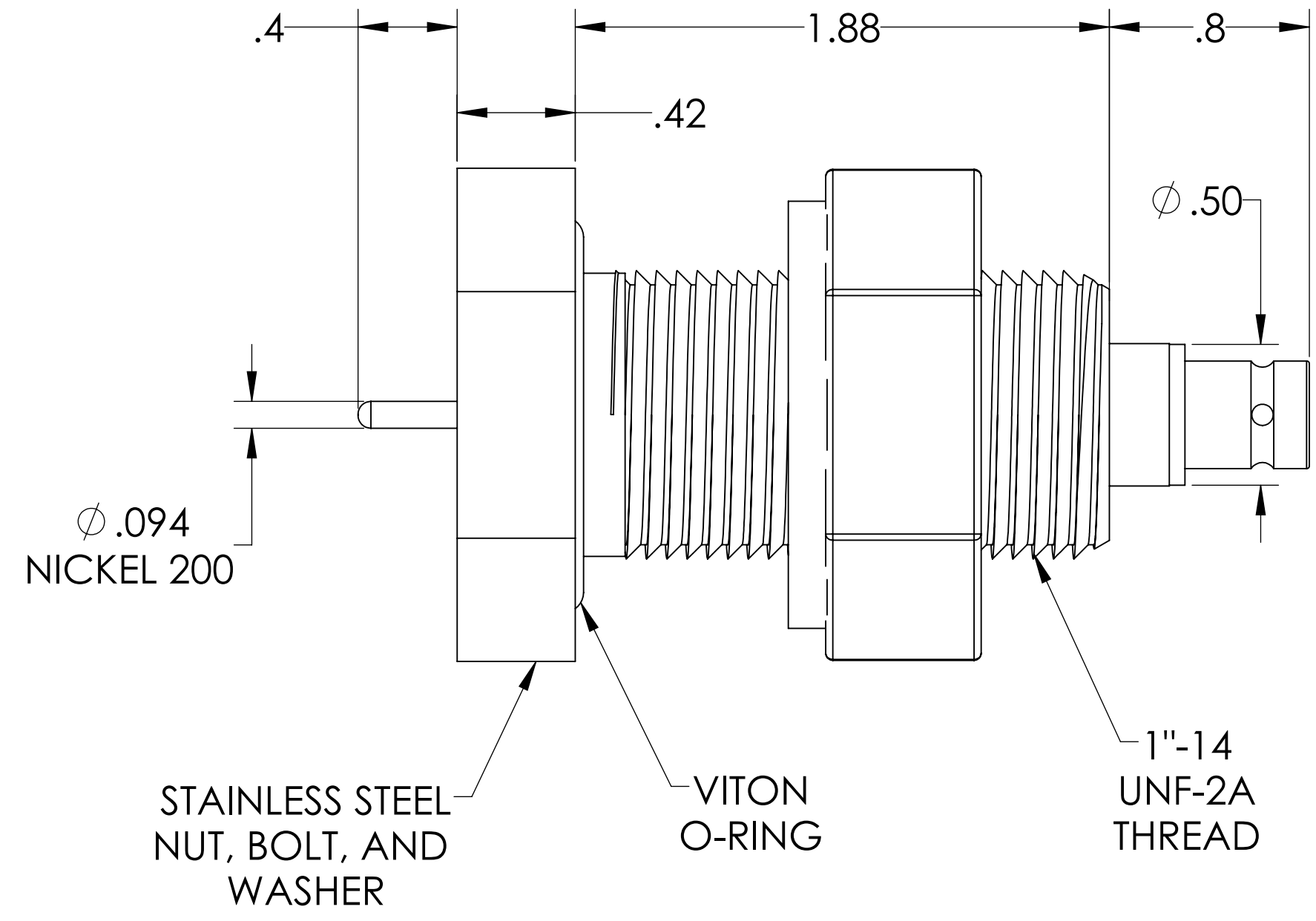
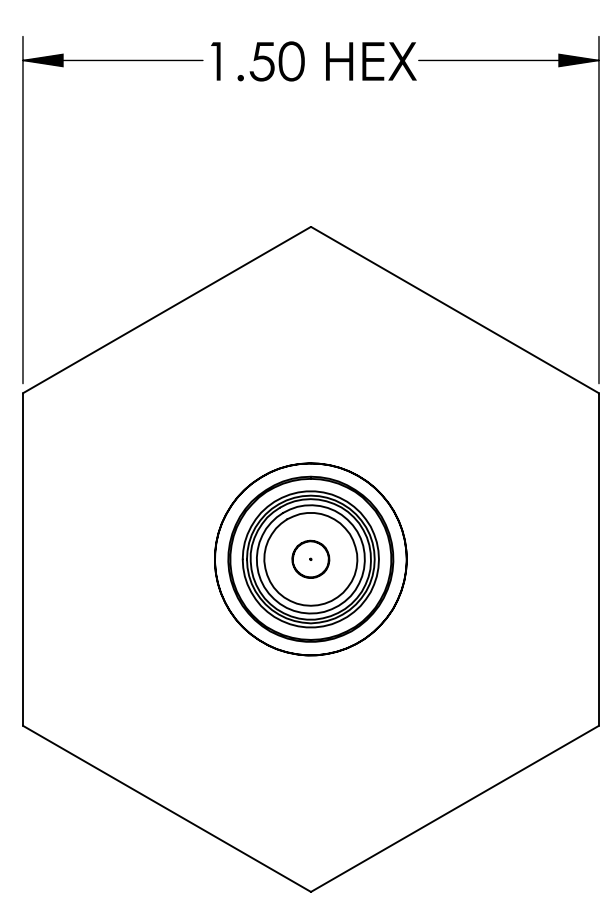


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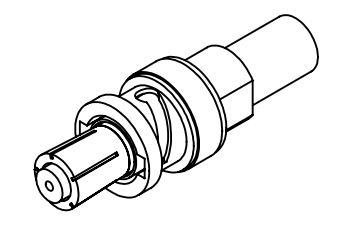
Ø .094
NICKEL 200

STAINLESS STEEL
NUT, BOLT, AND
WASHER

VITON
O-RING

1"-14
UNF-2A
THREAD

PART #	AIRSIDE CONNECTOR INCLUDED
A0482-3-BP	YES
A0482-6-BP	NO



NOTE:

1. SHIELD: GROUNDED
2. VOLTAGE: 5000 VOLTS DC
3. CURRENT: 5 AMPS
4. TEMPERATURE RATING: -200 TO 450°C (FEEDTHROUGH), 65 TO 165°C (AIRSIDE CONNECTOR)
5. IMPEDANCE: NON-CONSTANT

SHV-5 Coaxial Feedthrough, 1 Pin, Grounded Shield, 1" Baseplate Bolt, UHV Compatible

UNLESS OTHERWISE SPECIFIED:	QUOTATION #	N/A	
DIMENSIONS ARE IN INCHES TOLERANCES:	DRAWN	NAME	DATE
ANGULAR: MACH ± 1/2°	WJ	WJ	9/11/2015
TWO PLACE DECIMAL ± .030	CHECKED		9/11/2015
THREE PLACE DECIMAL ± .015	ENG APPR.	WJ	9/11/2015
MATERIAL	THIRD ANGLE:		
FINISH	APPLICATION	NEXT ASSY USED ON	
PLATING	SURFACE FINISH:	63/ OR BETTER	
	UNLESS OTHERWISE SPECIFIED:	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES	
	TITLE:	SHV-5 COAXIAL FEEDTHROUGH, 1 PIN, GROUNDED SHIELD, 1" BASEPLATE BOLT	
	DOWNLOADED FROM MPFPI.COM		
	DWG. NO.	A0482	SHV
	REV		
	Friday, January 18, 2019 8:58:34 AM		