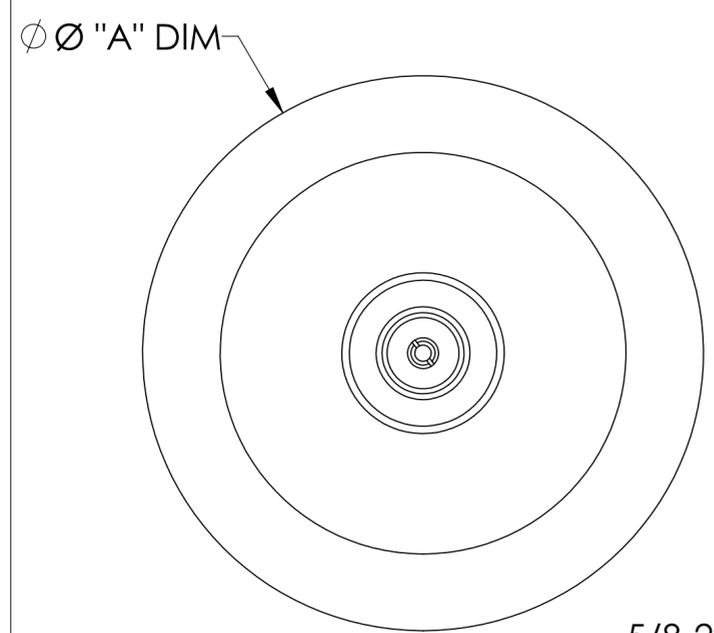
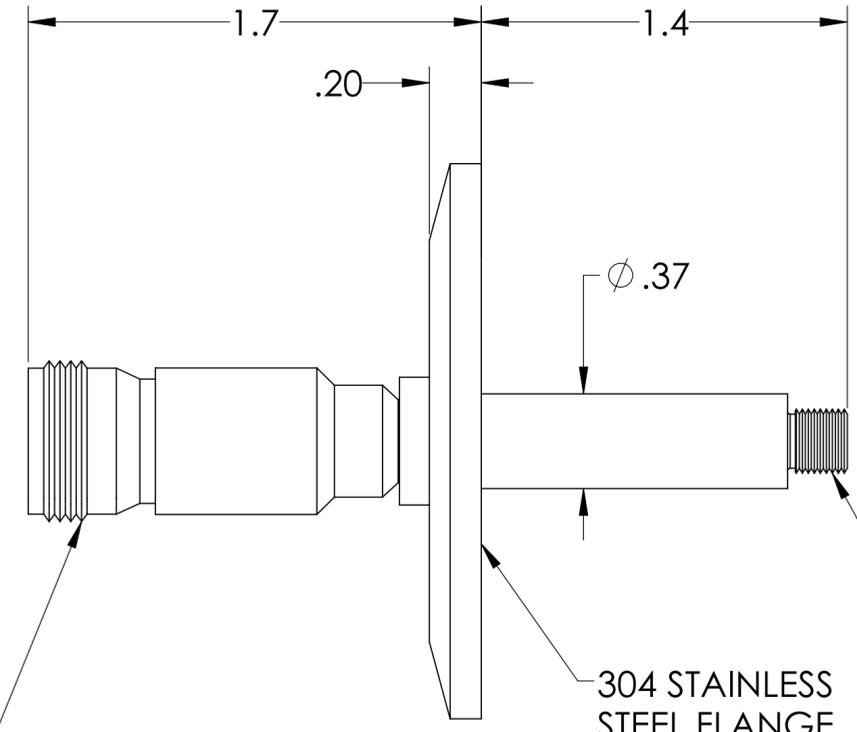


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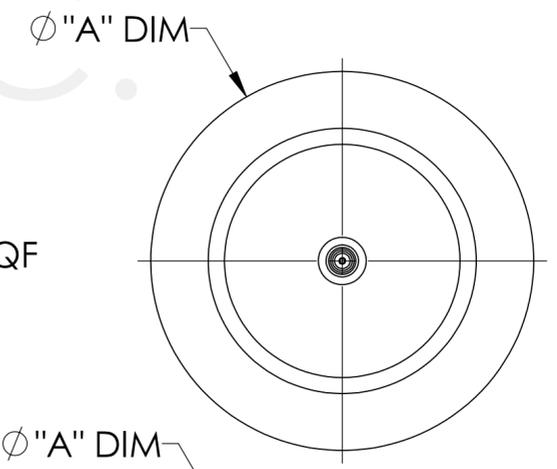
5/8-24 NEF-2A



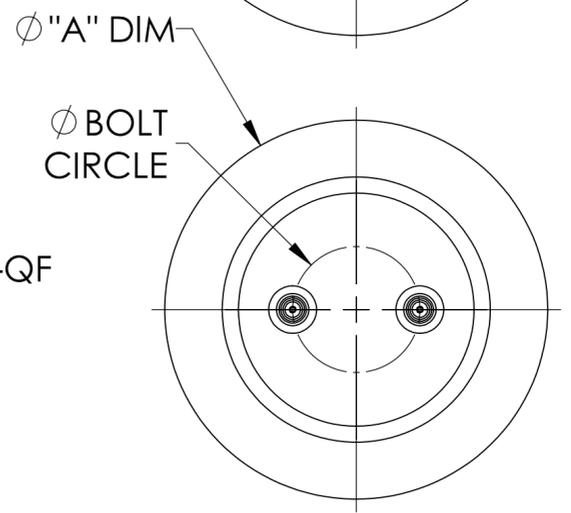
304 STAINLESS STEEL FLANGE

1/4-36 THREAD

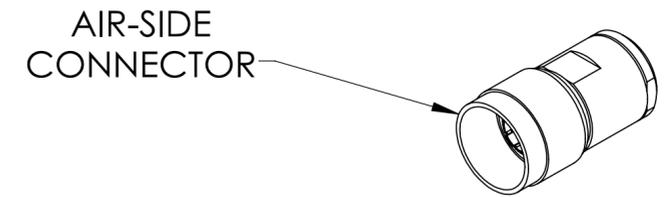
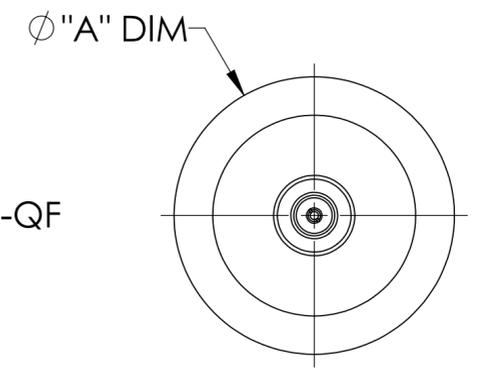
A8224-1-QF



A8224-2-QF



A8224-3-QF



AIR-SIDE CONNECTOR

PART #	Ø "A"	BOLT CIRCLE
A8224-1-QF	2.95	OMIT
A8224-2-QF	2.95	.98
A8224-3-QF	2.16	OMIT

NOTE:

1. SHIELD: GROUNDED
2. VOLTAGE: 500 VOLTS DC
3. CURRENT: 3 AMPS
4. TEMPERATURE RATING: -200 TO 450°C (FEEDTHROUGH), 65 TO 165°C (AIRSIDE CONNECTOR)
5. IMPEDANCE: 50 OHM

Type-N/SMA Coaxial Feedthrough, Grounded Shield, Air-side Connector Included QF/KF, UHV Compatible

UNLESS OTHERWISE SPECIFIED:	QUOTATION #	N/A
DIMENSIONS ARE IN INCHES TOLERANCES:	NAME	DATE
ANGULAR: MACH ± 1/2°	DRAWN	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	
PLATING	NEXT ASSY USED ON	
	SURFACE FINISH:	63/ OR BETTER
	UNLESS OTHERWISE SPECIFIED:	
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES	
TITLE:		MPF PRODUCTS INC.
TYPE-N/SMA COAXIAL FEEDTHROUGH, 1 PIN, GROUNDED SHIELD, QF/KF		DOWNLOADED FROM MPFPI.COM
DWG. NO.		A8224
REV		
Thursday, June 20, 2019 8:11:11 AM		