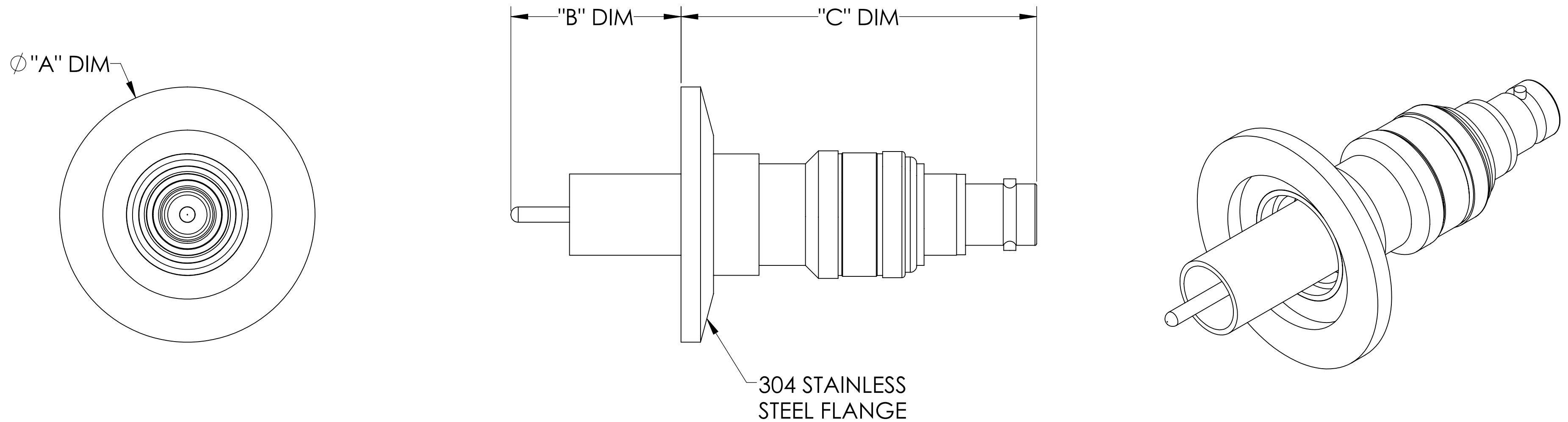


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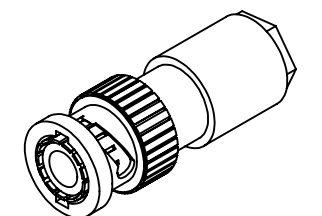


PART #	"A" DIM	"B" DIM	"C" DIM	CONNECTOR INCLUDED
A0316-1	1.18	.61	2.6	YES
A0316-2	1.57	1.01	2.2	YES
A0316-3	2.16	1.11	2.1	YES
A0316-4	2.95	1.11	2.1	YES

NOTE:

1. SHIELD: FLOATING
2. VOLTAGE: 2500 VOLTS DC SHIELD TO GROUND, 5000V PIN TO SHEILD
3. CURRENT: 3 AMPS
4. TEMPERATURE RATING: -200 TO 450°C (FEEDTHROUGH), 65 TO 165°C (AIRSIDE CONNECTOR)
5. IMPEDANCE: NON-CONSTANT

MHV Coaxial Feedthrough, 1 Pins, Floating Shield, QF/KF, UHV Compatible



UNLESS OTHERWISE SPECIFIED:	QUOTATION #		N/A
DIMENSIONS ARE IN INCHES TOLERANCES:	NAME	DATE	MPF PRODUCTS INC.
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	TITLE:
MATERIAL	THIRD ANGLE:		MHV COAXIAL FEEDTHROUGH, 1 PIN, FLOATING SHIELD, QF/KF
	APPLICATION		DOWNLOADED FROM MPFPI.COM
	NEXT ASSY	USED ON	DWG. NO.
FINISH	SURFACE FINISH: 63 OR BETTER		A0316
PLATING	UNLESS OTHERWISE SPECIFIED:		REV
	ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		Saturday, January 19, 2019 7:39:47 AM