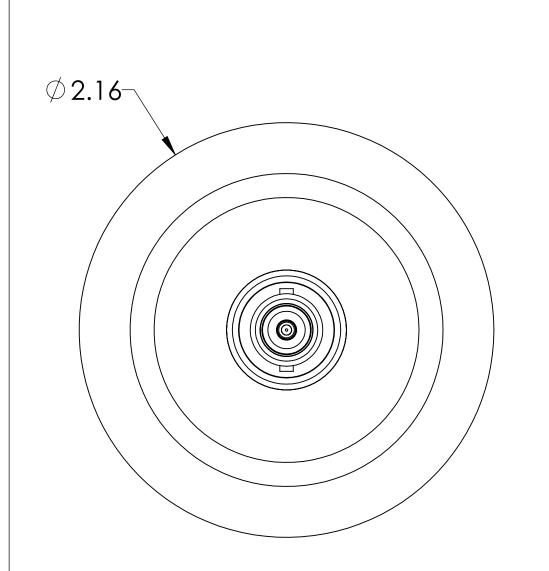
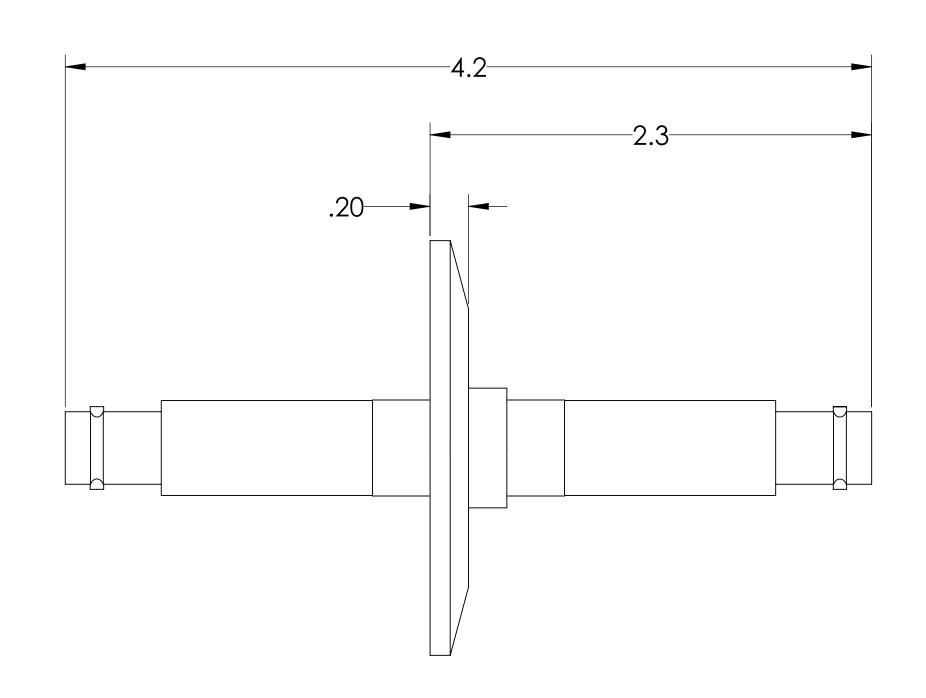
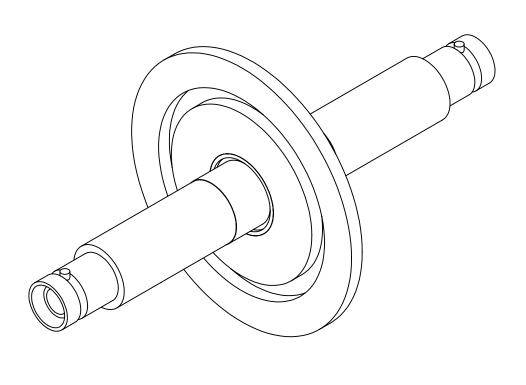
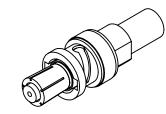
## MPF PRODUCTS INC.







PART #	AIRSIDE CONNECTOR INCLUDED
A8271-1-QF	YES
A8271-2-QF	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, Double Ended, 2.16" QF/KF, UHV Compatible

<u> </u>								
UNLESS OTHERWISE SPECIFIED:	QUOTATION #							
				N/A				
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	DATE		AADE DDODLIGTS IN			
	DRAWN	WJ	9/11/2015	MPF PRODUCTS INC.			NC.	
ANGULAR: 140°	CHECKED		9/11/2015	TITL	E:			
ANGULAR: MACH ± 1/2°   TWO PLACE DECIMAL ± .030	ENG APPR.	WJ	9/11/2015		CHIVE C			
THREE PLACE DECIMAL ± .015	THIRD ANGLE:			SHV-5 COAXIAL				
					FEEDTHROUGH, 1 PIN, GROUNDED SHIELD, DOUBLE ENDED, 2.16" QF/KF			
MATERIAL	APPLICATION APPLICATION		GR					
	NEXT ASSY		USED ON					
				DOV	VNLOADED FRO	OM MPFPI.CO	M	
FINISH	SURFACE FINIS	SH:	OR BETTER	DWG	. NO.		REV	
	UNLESS OTHERWISE SPECIFIED:			A8271				
PLATING	ALL DIAMETERS CONCENTRIC WITHIN .005.		77 0010 0 41 07 04					
	REMOVE ALL BURRS AND SHARP EDGES			Thursday, January 17, 2019 3:41:27 PM				
SHEET 1 OF 1								