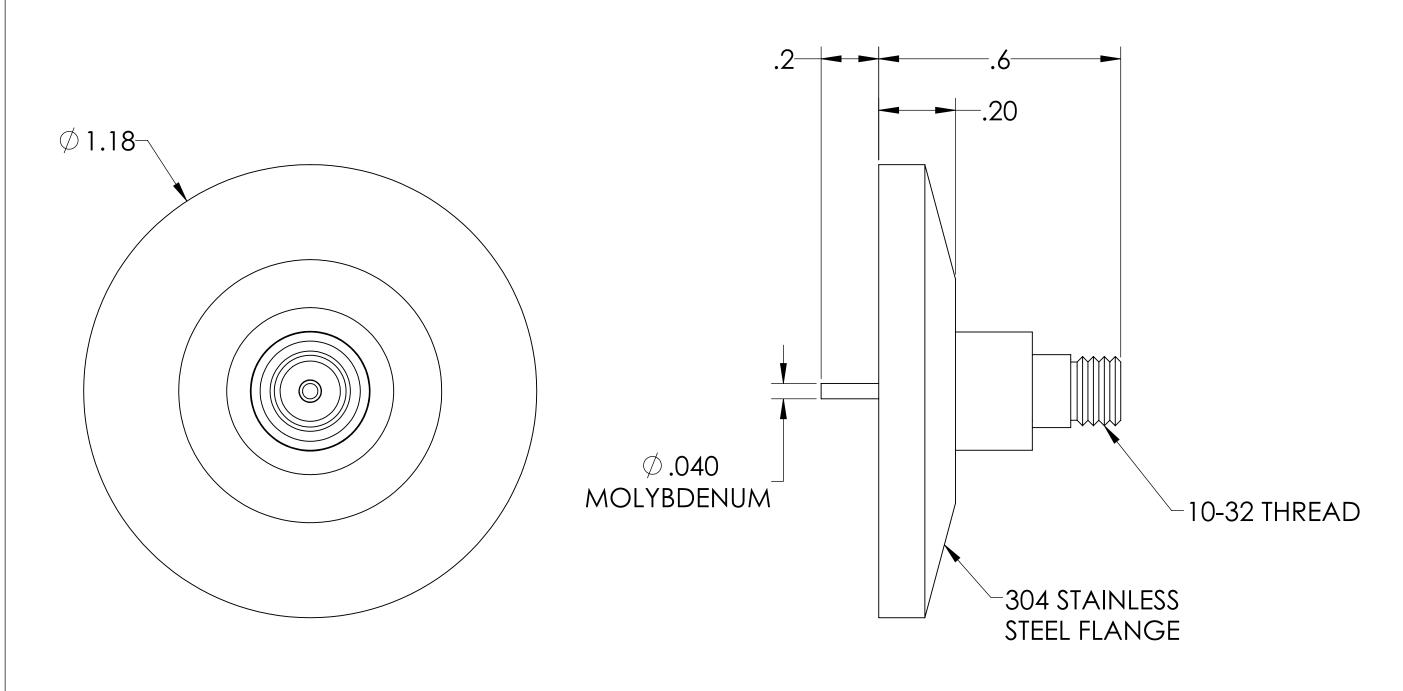
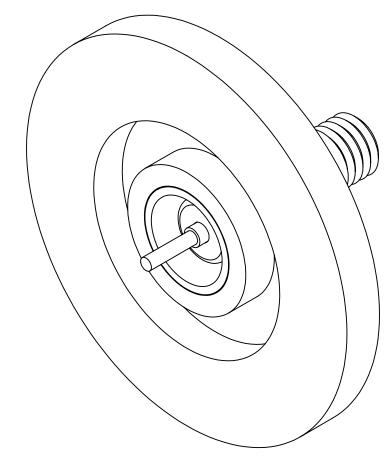
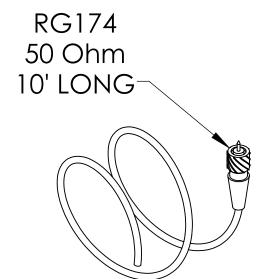
MPF PRODUCTS INC.





PART #	AIRSIDE CONNECTOR INCLUDED		
A1649-1-QF	YES		
A1649-2-QF	NO		



NOTE:

1. SHIELD: GROUNDED

2. VOLTAGE: 500 VOLTS DC

3. CURRENT: 2 AMPS

4. TEMPERATURE RATING: -200 TO 450°C (FEEDTHROUGH), 65 TO 165°C (AIRSIDE CONNECTOR)

5. IMPEDANCE: NON-CONSTANT

Microdot Coaxial Feedthrough, 1 Pin, Grounded Shield, 1.33" QF/KF, UHV Compatible

UNLESS OTHERWISE SPECIFIED:	QUOTA	NOIT		N/A				
DIMENSIONS ARE IN INCHES		NAME	DATE					
TOLERANCES:	DRAWN	WJ	9/11/2015	MPF	F PRODUCTS I	NC.		
ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL ± .030 THREE PLACE DECIMAL ± .015	CHECKED		9/11/2015	TITLE:				
	ENG APPR.	WJ	9/11/2015	N/I	MICRODOT COAXIAL			
	THIRD ANGLE:		FEEDTHROUGH, 1 PIN, GROUNDED SHIELD, 1.33"					
MATERIAL	APPLICATION							
				QF/KF				
	NEXT ASSY		USED ON					
				DOWNLO	DADED FROM MPFPI.CO	M		
FINISH	SURFACE FINIS	SH:	OR BETTER	DWG. N	O.	REV		
PLATING	UNLESS OTHERWISE SPECIFIED: ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		A1649					
T LY (III VO			Friday, January 18, 2019 9:30:24 AM					
E WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED. SHEET 1 OF 1								