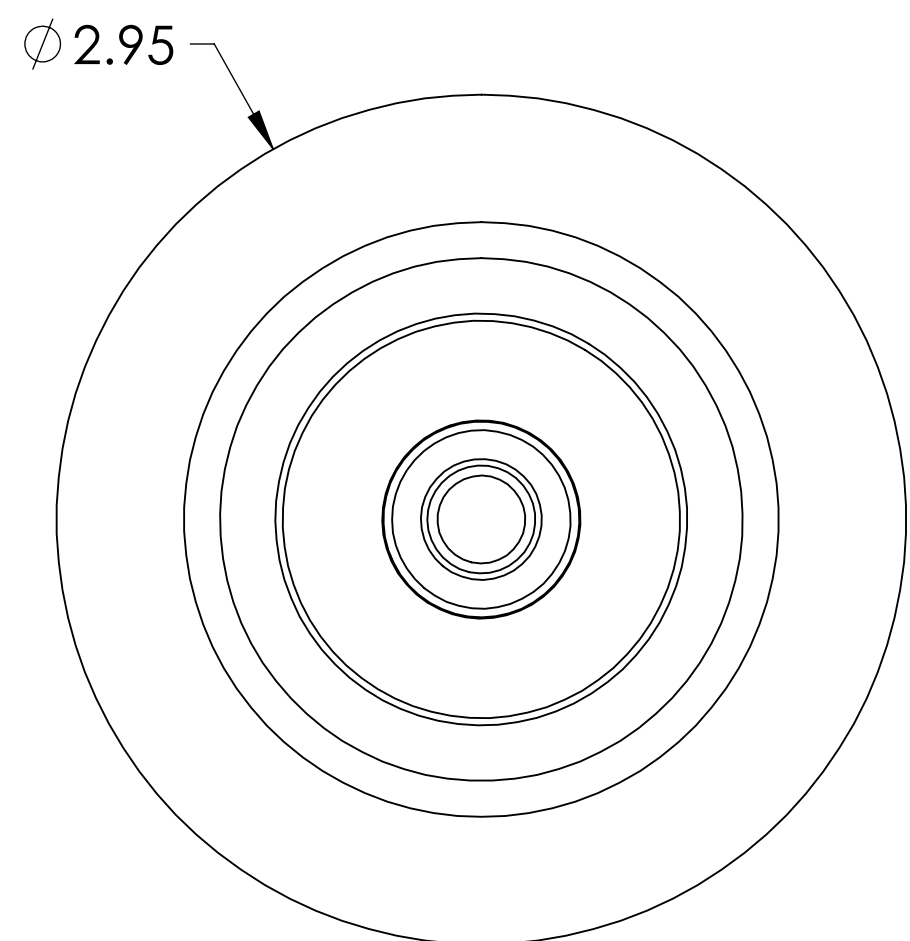
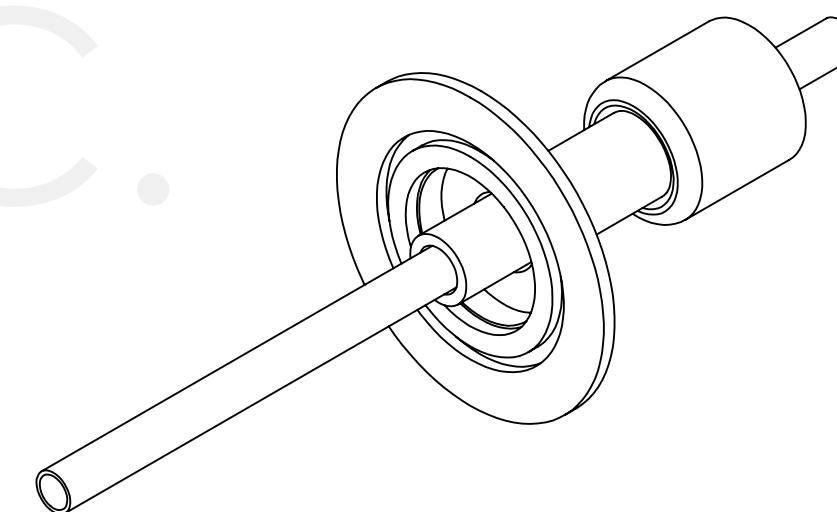
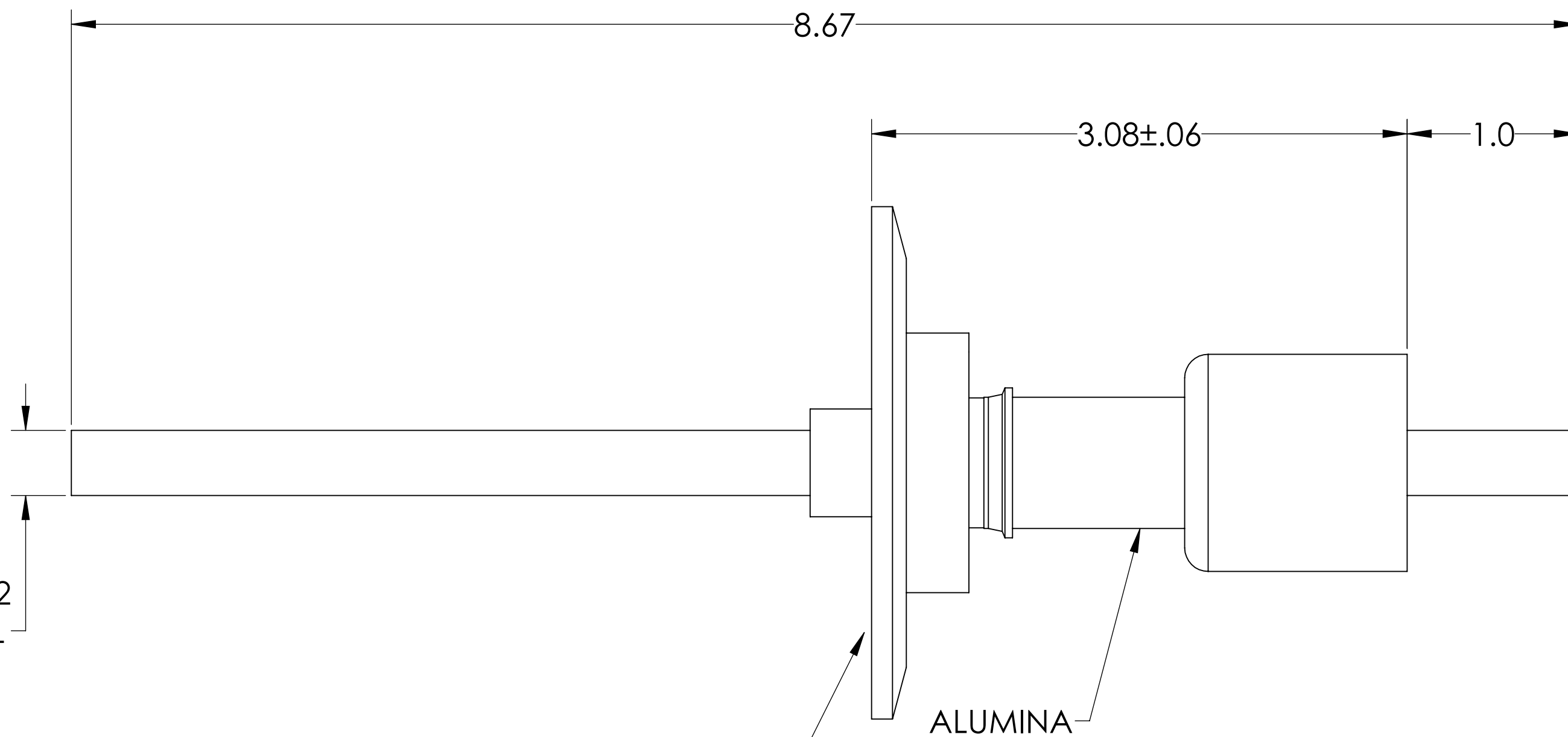


MPF PRODUCTS INC.



$\phi .375 \pm .002$
.035" WALL
COPPER



304 STAINLESS
STEEL FLANGE

ALUMINA

NOTE:

1. VOLTAGE: 10,000 VOLTS DC
2. CURRENT: N/A
3. TEMPERATURE RATING: -100 TO 450°C

RF Power Feedthrough, 10000 Volts, 35 KW @ 13.56 MHz, 1 Tube, 0.375" Copper Conductor, 2.95" QF/KF, UHV Rated, Bakeable to 450°C

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.	9/11/2015		
MATERIAL		THIRD ANGLE:		RF POWER FEEDTHROUGH, 10 KV, 35 KW, 1 TUBE, 2.95" QF/KF	
FINISH		APPLICATION			
PLATING		NEXT ASSY USED ON			
SURFACE FINISH: 63/ OR BETTER		SURFACE FINISH: 63/ OR BETTER		DOWNLOADED FROM MPFPI.COM	
UNLESS OTHERWISE SPECIFIED:		UNLESS OTHERWISE SPECIFIED:		DWG. NO. A1732-1-QF	
ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		ALL DIAMETERS CONCENTRIC WITHIN .005. REMOVE ALL BURRS AND SHARP EDGES		REV.	
				Wednesday, June 30, 2021 1:39:54 PM	