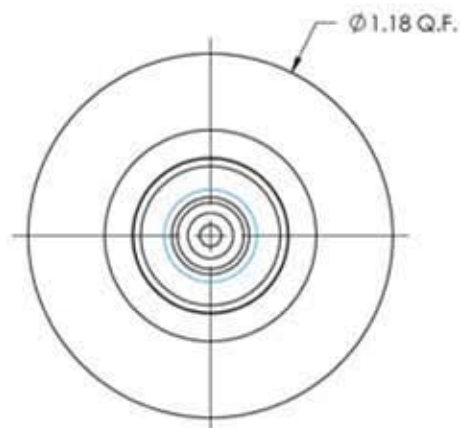


NOTES:

1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-18 GHZ
3. VSWR: $1.1 + 0.01 \times f$ (GHz)
4. MAX VOLTAGE: 1000V
5. TEMPERATURE: -65° TO 150°C (KF FLANGE)
6. LEAK RATE: $< 5 \times 10^{-10}$ mbar l/s (He)
7. MATERIALS: SS, BeCu, FeNi, GLASS, AND PTFE
8. PLATING: ALL METAL PARTS GOLD PLATED

APPROVED

High Frequency SMA Coaxial Double Ended Feedthrough, 1 Pin, Matched Impedance @ 50 OHM
1.18" Quick Flange

TITLE:
COAXIAL, HIGH FREQUENCY
DOUBLE ENDED SMA, MATCHED
IMPEDANCE @ 50 OHM, QF16

PROPRIETARY AND CONFIDENTIAL		UNLESS OTHERWISE SPECIFIED:		MPF PRODUCTS INC.		SIZE		DWG. NO.		REV	
ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF MPF PRODUCTS INC. IS PROHIBITED.		DIMENSIONS ARE IN INCHES TOLERANCES:		FINISH		DATE		A		A8230-1-QF	
NEXT ASSEMBLY USED ON		ANGULAR: MACH: 1/2"		QUICK FLANGE		DRAWN BY		WJ		10/08/2009	
		TWO PLACE DECIMAL		DO NOT SCALE DRAWING		CHECKED		JB		10/08/2009	
		THREE PLACE DECIMAL				ENG APPR.		WJ		10/08/2009	
						LAST SAVED DATE		Tuesday, October 29, 2013 7:35:06 AM			