



## **NOTES:**

- IMPEDANCE: 50 OHM
- GREQUENCY RANGE: 0-18GHz
- VSWR: 1.1+0.01 X f (GHz)
- MAX VOLTAGE: 1000V
- TEMPERATURE: -65° TO 200°C
- LEAK RATE: <5 X 10-10 mbar l/s (He)
- 7. MATERIALS: SS, BeCu, FeNi, Glass and PTFE 8. PLATING: ALL METAL PARTS GOLD PLATED

## THIS DRAWING IS FOR QUOTATION PURPOSES ONLY

UNLESS OTHERWISE SPECIFIED:	QUOTATION #				QUOTATIO	Ν	
DIMENSIONS ARE IN INCHES TOLERANCES:		NAME	DATE		MPF PRODUCTS INC		
	DRAWN	WJ	11/5/2015	N			
ANGULAR: MACH ± 1/2° TWO PLACE DECIMAL ± .030 THREE PLACE DECIMAL ± .015	CHECKED		11/5/2015	TITL	TITLE:		
	ENG APPR.	WJ	11/5/2015				
	THIRD ANGLE:			COAXIAL, HIGH FREQUENCY			
MATERIAL				M	DOUBLE ENDED SMA, MATCHED IMPEDANCE @ 50 OHM, QF25		
SEE NOTES	APPLICATION NEXT ASSY USED ON				31 IIVI, Q1 23		
				DOV	WNLOADED FROM MPFPI.CC	M	
FINISH	SURFACE FINIS	SH:	OR BETTER	DWC	G. NO.	REV	
SEE NOTES	UNLESS OTHERWISE SPECIFIED:			-	A14339-1-QF		
PLATING	ALL DIAMETERS CONCENTRIC WITHIN 005						

Wednesday, November 25, 2015 8:27:56 AM

SHEET 1 OF 1

High Frequency SMA Coaxial Double Ended Feedthrough, 1 Pin, Matched Impedance @ 50 OHM, 1.57" Quick Flange