



NOTES

1. Helium Leak Test: 10^{-6} Torr
2. Continuous Operating Temperature: -55°C to 200°C
3. Intermittent Operating Temperature: -55°C to 300°C
4. BCE Epoxy:
 - a. Outgassing: meets NASA ASTM E595
 - b. Total Mass Loss (TML): $<1.0\%$
 - c. Collected Volatile Condensable Materials: $<0.1\%$
 - d. Dielectric Constant (1 KHz): 3.8
5. Length and type of leads to customer specifications

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS		FINISH:		DEBURR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
SURFACE FINISH:		-							
TOLERANCES:									
LINEAR:									
ANGULAR:									
DRAWN		NAME		SIGNATURE		DATE		TITLE:	
CHK'D		FATIMA SYED				10/24/16		Multi-Input Vacuum Feedthrough	
APPV'D								DWG NO.	
MFG								MHC4807	
Q.A								A3	
								SCALE:1:2	
								SHEET 1 OF 1	