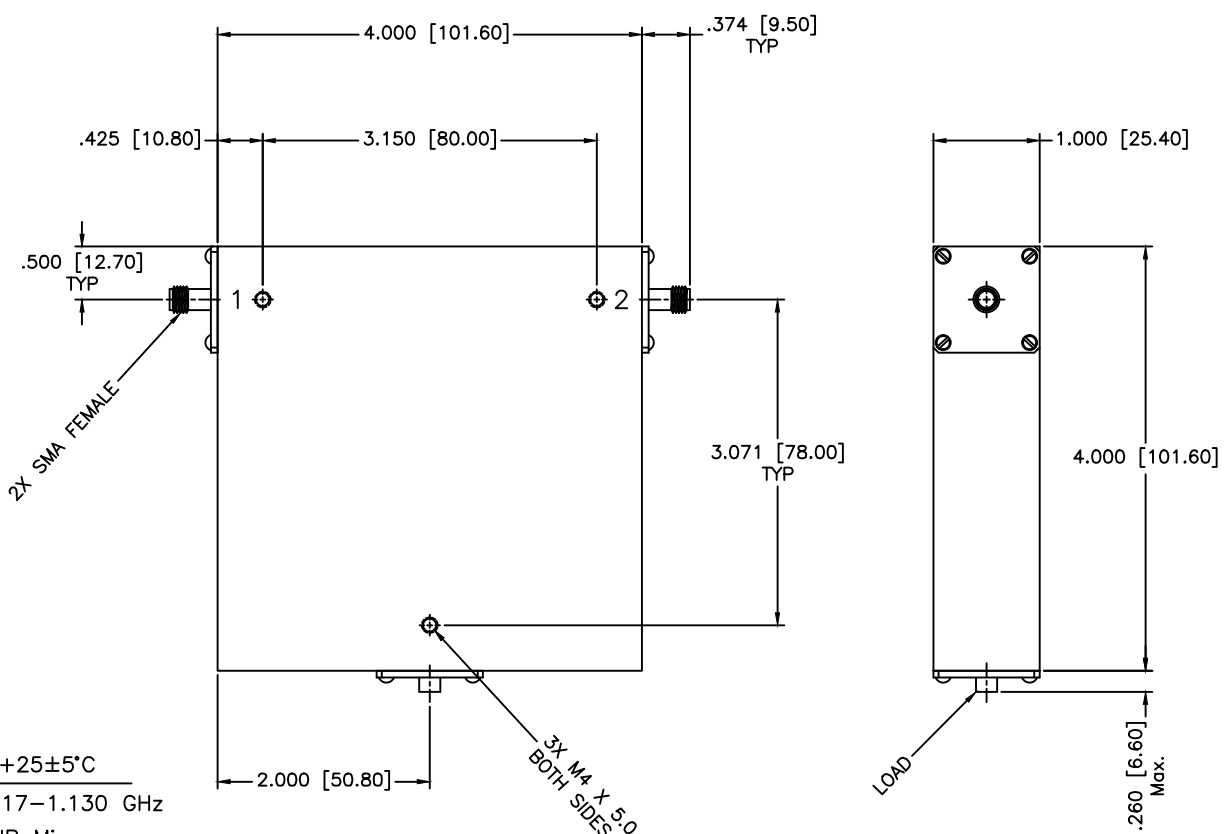


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS AT +25±5°C**  
 Frequency Range: 0.617–1.130 GHz  
 Isolation: 17dB Min.  
 Insertion loss: 0.8dB Max.  
 VSWR: 1.40:1 Max.  
 Power: 100 Watt Peak

Operating Temperature: +10°C to +40°C  
 Isolation: 15dB Min.  
 Insertion loss: 1.0dB Max.  
 VSWR: 1.50:1 Max.  
 Power: 1Watt Average

MATERIAL:				MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6118 http://www.mcli.com		SCALE: N/A
UNLESS OTHERWISE SPECIFIED:		TOLERANCES		DRAWING TITLE: COAXIAL ISOLATOR		SHEET: N/A
IN (INCHES) OR (mm) (MILLIMETERS)		FRACTIONS: ± 1/64		PART NO. IS-208		
DECIMALS: ±.02 ±.015		ANGLE: ±1/2°		CAGE CODE: OD2L5		
DRAWN: Paiboon Luekhamhan		DATE: 11-29-2017		SIZE: N/A		
APPROVED: T. Nguyen		DATE: 11-29-2017		REV: N/A		
				DO NOT SCALE THE DRAWING		DWG NO. 86708