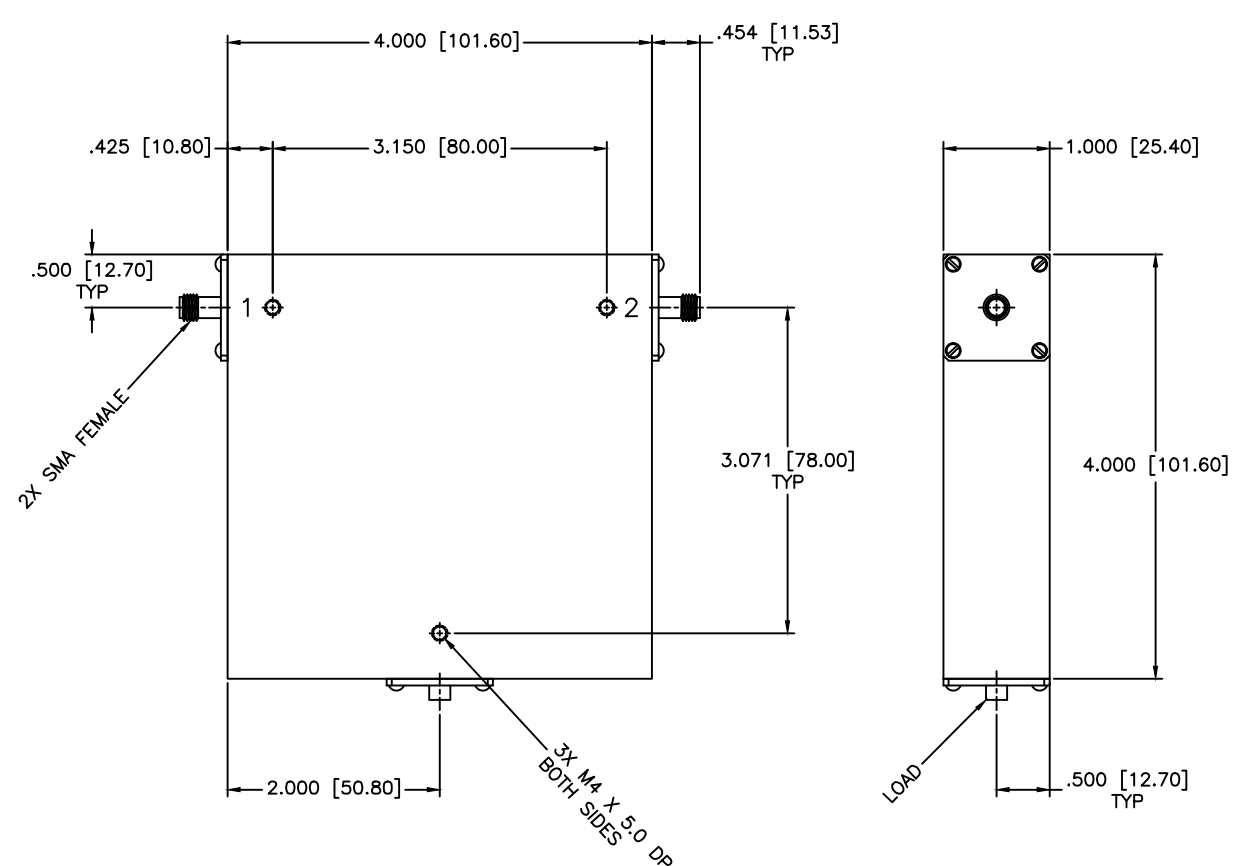


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.7–1.4 GHz
 Isolation: 18dB Min.
 Insertion loss: 0.5dB Max.
 VSWR: 1.30:1 Max.
 Operating Temperature: 0°C to +50°C
 Circulator Power: 10W Avg, 100W Peak

MATERIAL:				MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-0110 http://www.mcli.com		SCALE:	N/A
DRAWING TITLE:		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± .02 ± .015 ANGLE: ± 1/2°		DRAWING TITLE:		COAXIAL ISOLATOR	
PART NO.:		IS-128		CAGE CODE:		SIZE:	N/A
DRAWN:		DATE:		REV:		DWG NO.:	
Paiboon Luekhamhan		04-21-2010		N/A		85635	
APPROVED:		DATE:		DO NOT SCALE THE DRAWING			
T. Nguyen		04-21-2010					