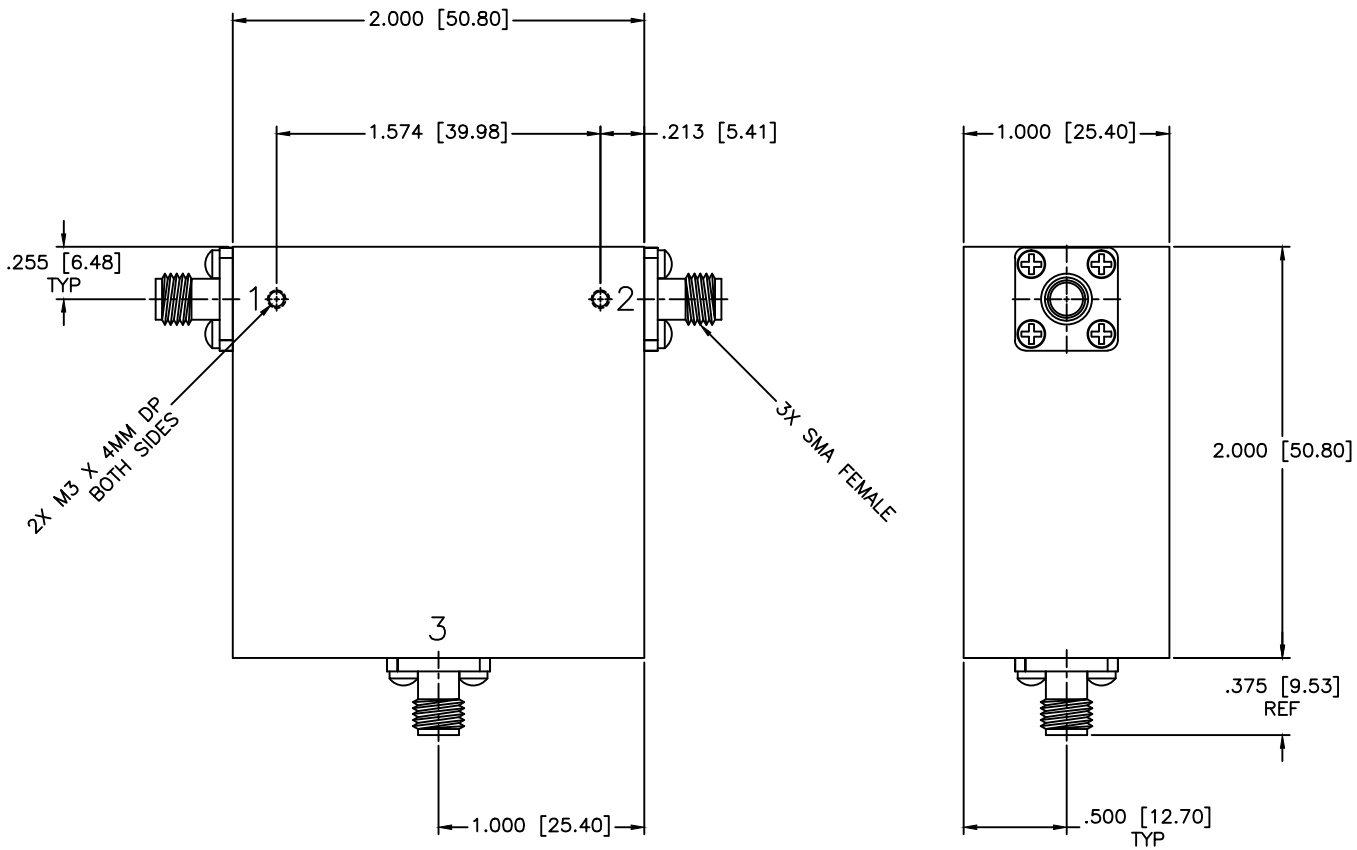


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 815–1015 MHz
 Isolation: 20dB Min.
 Insertion loss: 0.40dB Max.
 VSWR: 1.30:1 Max.
 Operating Temperature: -54°C to +85°C
 Power: 50W Avg, 500W Peak.

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM	SCALE:	N/A
			SHEET:	N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: COAXIAL CIRCULATOR		
DRAWN: Paiboon Luekhamhan		PART NO. CS-50		
DATE: 04-25-2006		CAGE CODE:		
APPROVED: T. Nguyen		DATE: 04-25-2006		DWG NO. 82537
THIRD ANGLE PROJECTION		SIZE:	N/A	REV:
		DO NOT SCALE THE DRAWING		