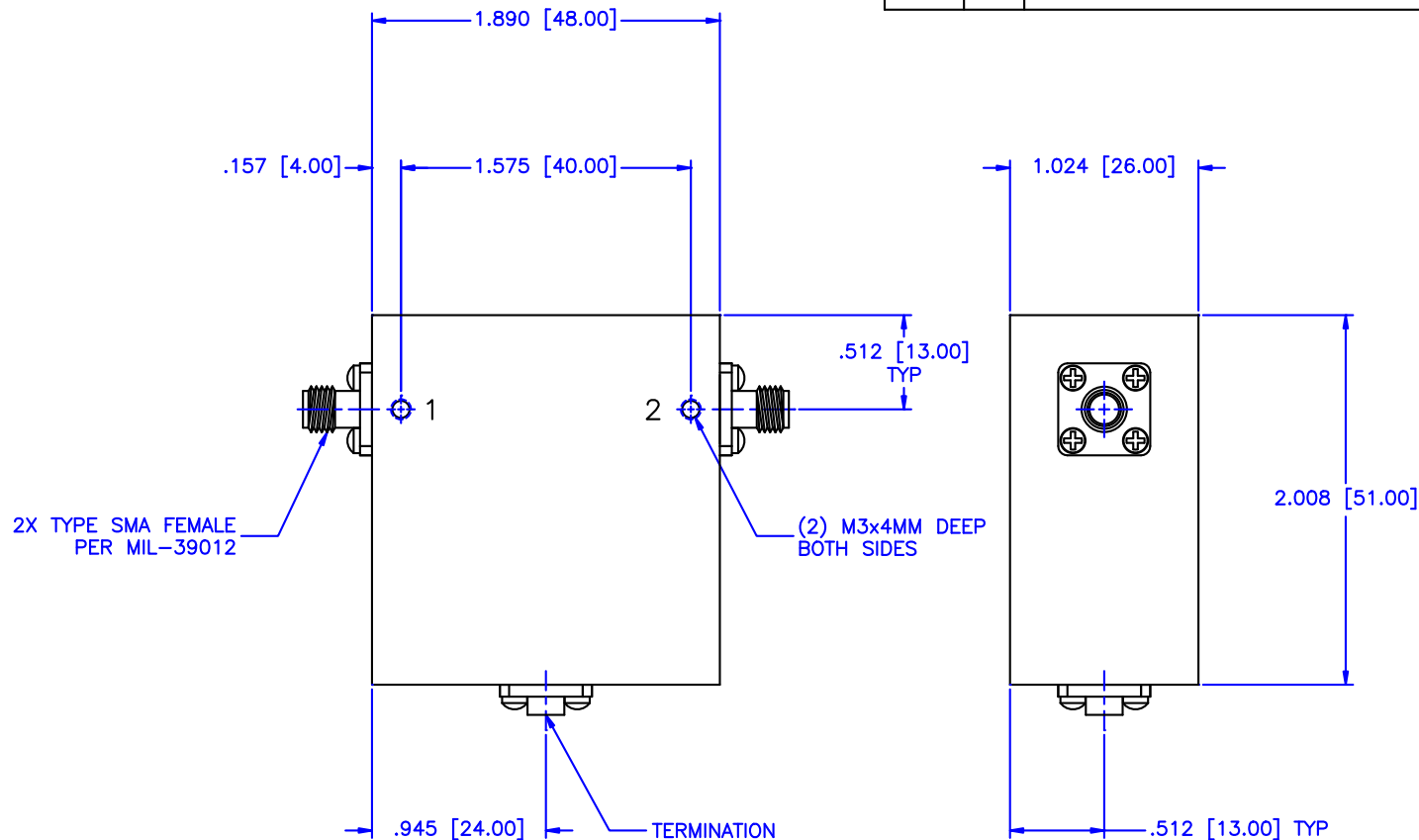
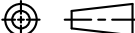


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.330–0.360 GHz
 Isolation: 19dB Min.
 Insertion loss: 0.35dB Max.
 VSWR: 1.30:1 Max.
 Operating Temperature: 0°C to +60°C
 Circulator Power
 Average: 100 Watts
 Peak: 500 Watts

MATERIAL:		 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 ISOLATOR		
		PART NO. IS-103		
DRAWN: Paiboon Luekhamhan	DATE: 03-17-2009	PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI) THIRD ANGLE PROJECTION 	CAGE CODE: 0D2L5	SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING
APPROVED: T. Nguyen	DATE: 03-17-2009		DWG NO. 84324	