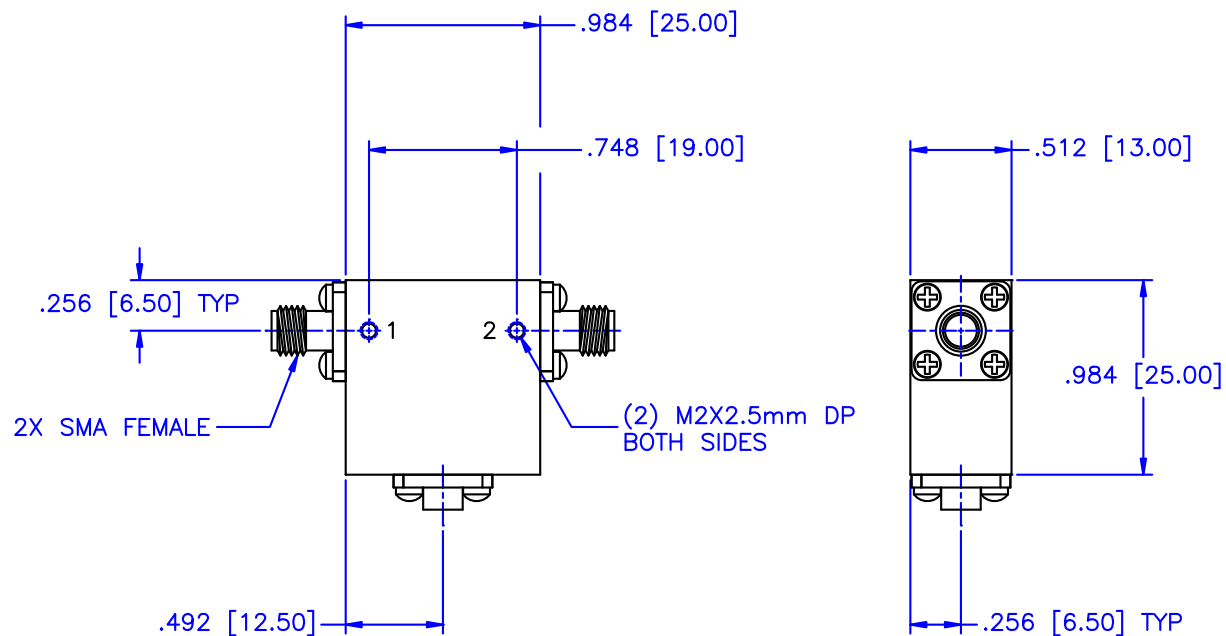


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

Frequency Range: 1.29–1.39 GHz

Isolation: 20dB Min.

Insertion loss: 0.5dB Max.

VSWR: 1.25:1 Max.

Operating Temperature: –30°C to +70°C

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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.10$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE: COAXIAL ISOLATOR		PART NO. IS-145		
DRAWN: Paiboon Luekhamhan	DATE: 08-17-2011	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)		
APPROVED: T. Nguyen	DATE: 08-17-2011	CAGE CODE: OD2L5	SIZE: A	REV: N/A
THIRD ANGLE PROJECTION 		DWG NO. 85833		
		DO NOT SCALE THE DRAWING		