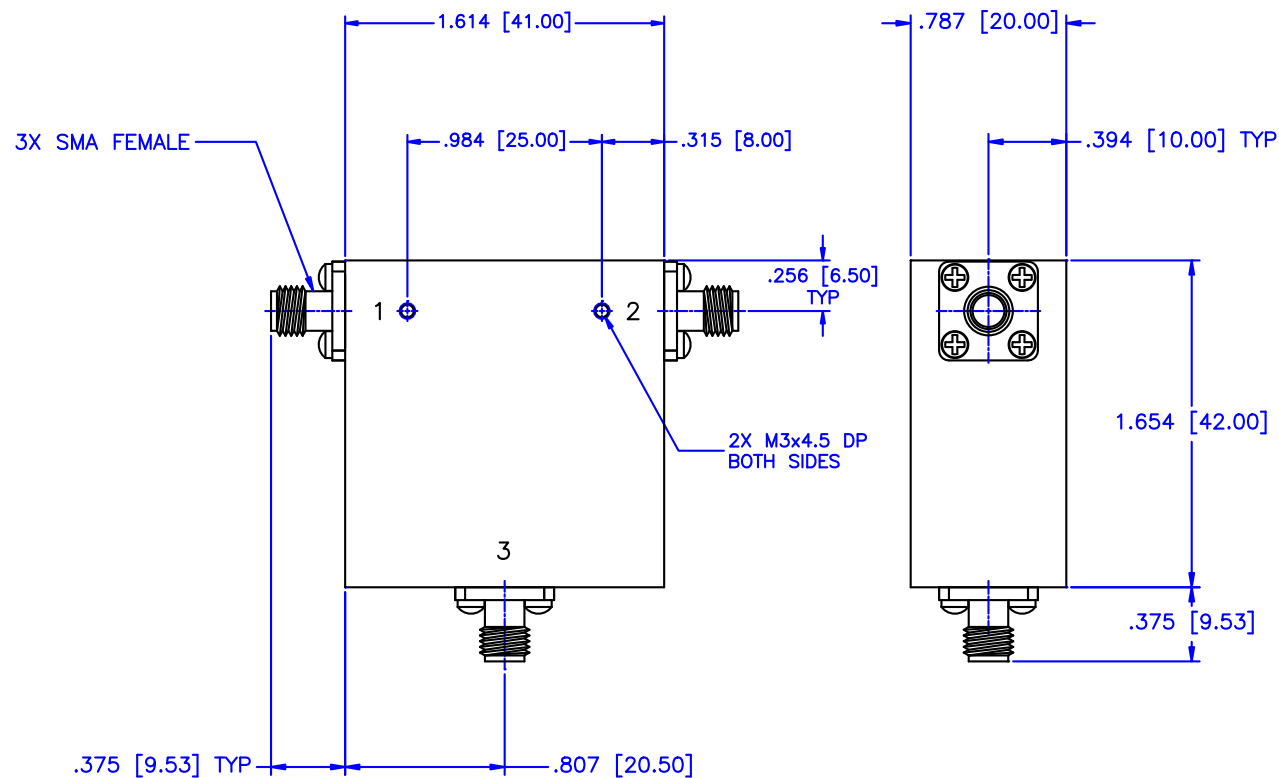


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

Frequency Range: 2–4 GHz

Isolation: 18dB Min.

Insertion loss: 0.50 dB Max.

VSWR: 1.35:1 Max.

Power Avg/Peak: 1 Watt / 100W

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	
				SHEET: N/A	
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: COAXIAL CIRCULATOR			
		PART NO. CS-10-1			
DRAWN: Paiboon Luekhamhan DATE: 11-15-2011		CAGE CODE: OD2L5 SIZE: A REV: A DO NOT SCALE THE DRAWING		DWG NO. 84600	
APPROVED: T. Nguyen DATE: 11-15-2011		PROPERTY 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			