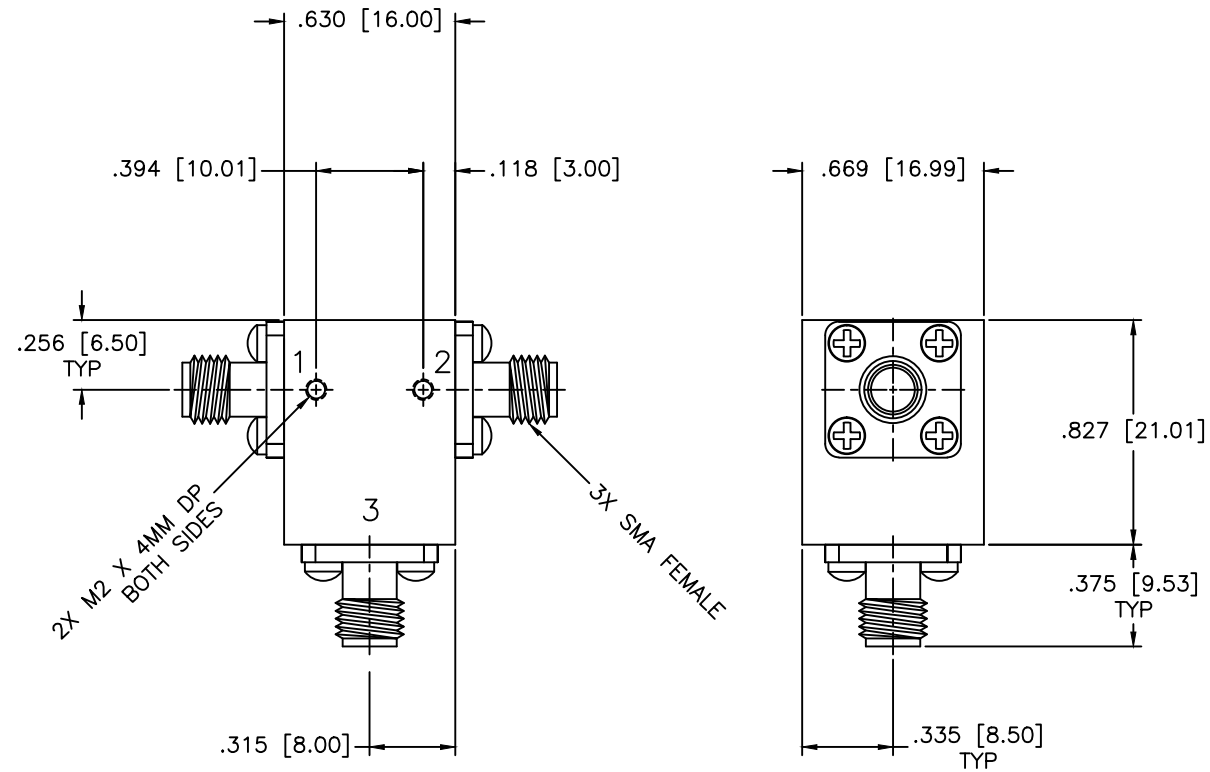


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 8–16 GHz

Isolation: 17dB Min.

Insertion loss: 0.60dB Max.

VSWR: 1.35:1 Max.

Operating Temperature: –54°C to +85°C

Power: 25W Avg, 250W Peak.

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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: CIRCULATOR		SHEET: N/A
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)		PART NO. CS-28		
DRAWN: Paiboon Luekhamhan	DATE: 02-06-2012	CAGE CODE: OD2L5	SIZE: N/A	REV: A
APPROVED: T. Nguyen	DATE: 02-06-2012	DO NOT SCALE THE DRAWING		DWG NO. 84818