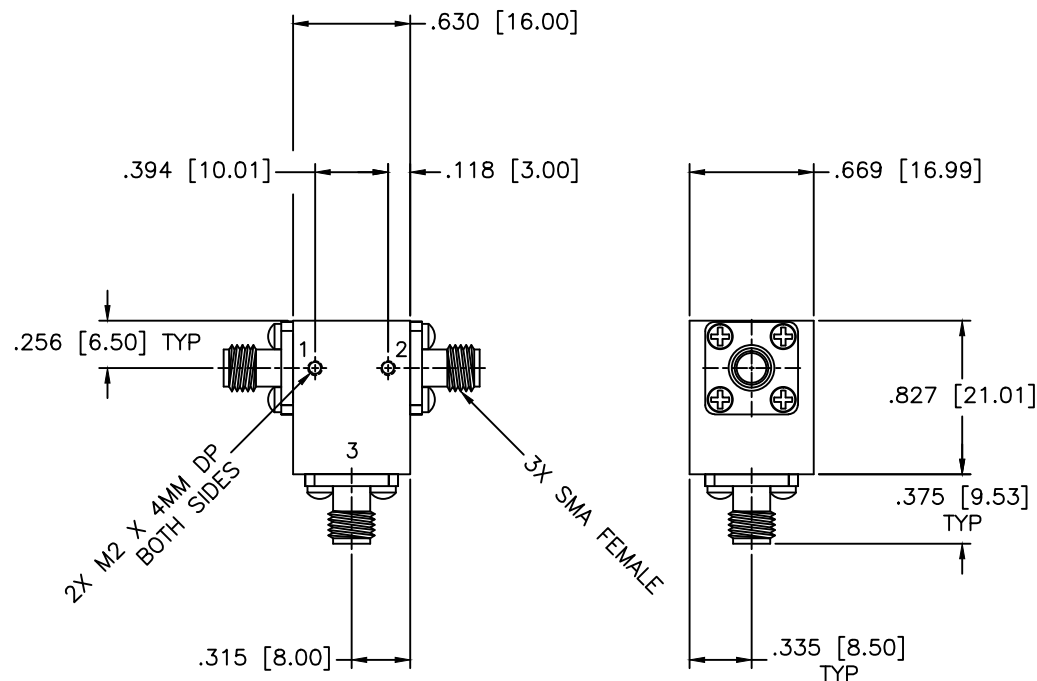


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 8–18 GHz
 Isolation: 16dB Min.
 Insertion loss: 0.80dB Max.
 VSWR: 1.45:1 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: $\pm .01 \pm .005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan DATE: 09-17-2010 APPROVED: T. Nguyen DATE: 09-17-2010		DRAWING TITLE: COAXIAL CIRCULATOR		
		PART NO.: CS-29		
THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5	SIZE: A DO NOT SCALE THE DRAWING	REV: A DWG NO.: 82363
		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)		