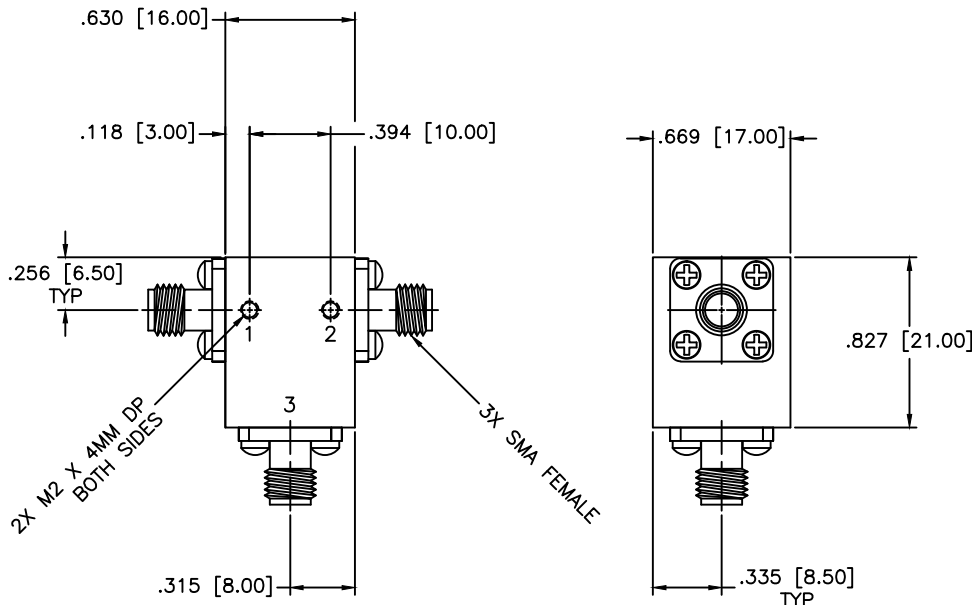


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS**

Frequency Range: 7.8–18 GHz  
 Isolation: 14dB Min.  
 Insertion loss: 1.0dB Max.  
 VSWR: 1.50:1 Max.  
 Operating Temperature: –30°C to +60°C  
 Power: 50W Avg, 100W Peak

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 05-18-2010
APPROVED: T. Nguyen	DATE: 05-18-2010

	MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 <a href="http://WWW.MCLI.COM">http://WWW.MCLI.COM</a>		SCALE:	N/A
	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		SHEET:	N/A
DRAWING TITLE: <b>COAXIAL CIRCULATOR</b>		PART NO. <b>CS-65-50</b>		
CAGE CODE: <b>OD2L5</b>		SIZE: N/A	REV: N/A	DWG NO. <b>84821</b>
DO NOT SCALE THE DRAWING				

THIRD ANGLE PROJECTION