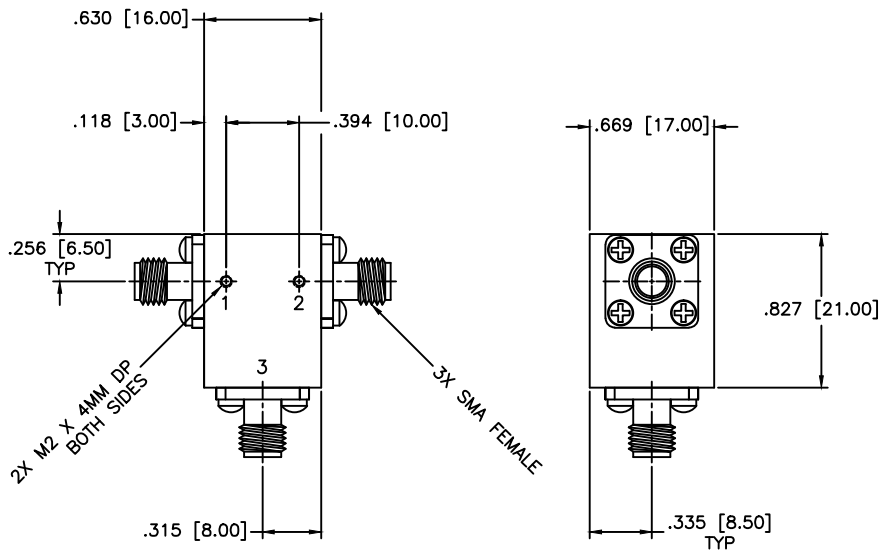


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 8–12 GHz  
 Isolation: 20dB Min.  
 Insertion loss: 0.5dB Max.  
 VSWR: 1.25:1 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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	COAXIAL CIRCULATOR
DRAWN: Paiboon Luexhamhan	DATE: 5-23-2006	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)	PART NO. CS-58		SHEET: N/A	
APPROVED: T. Nguyen	DATE: 5-23-2006			CAGE CODE: OD2L5	SIZE: A	REV: N/A
			DO NOT SCALE THE DRAWING			