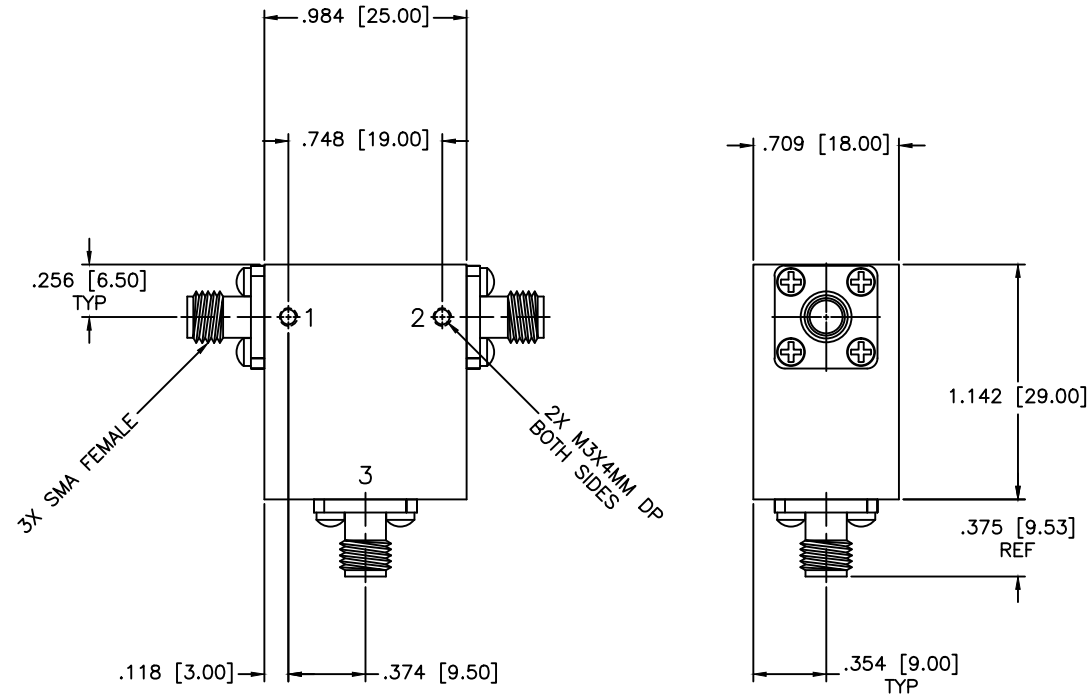


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 7–8 GHz
 Isolation: 21dB Min.
 Insertion loss: 0.50dB Max.
 VSWR: 1.35:1 Max.
 Operating Temperature: –30°C to +70°C
 Power: 25W Avg, 250W Peak

MATERIAL:		MCLI 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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: COAXIAL CIRCULATOR		
DRAWN: Paiboon Luexhamhan		PART NO. CS-179		
DATE: 11-20-2012		CAGE CODE:		
APPROVED: T. Nguyen		DATE: 11-20-2012		DWG NO. 86191
THIRD ANGLE PROJECTION		CAGE CODE: OD2L5	SIZE: A	REV: A
DO NOT SCALE THE DRAWING				