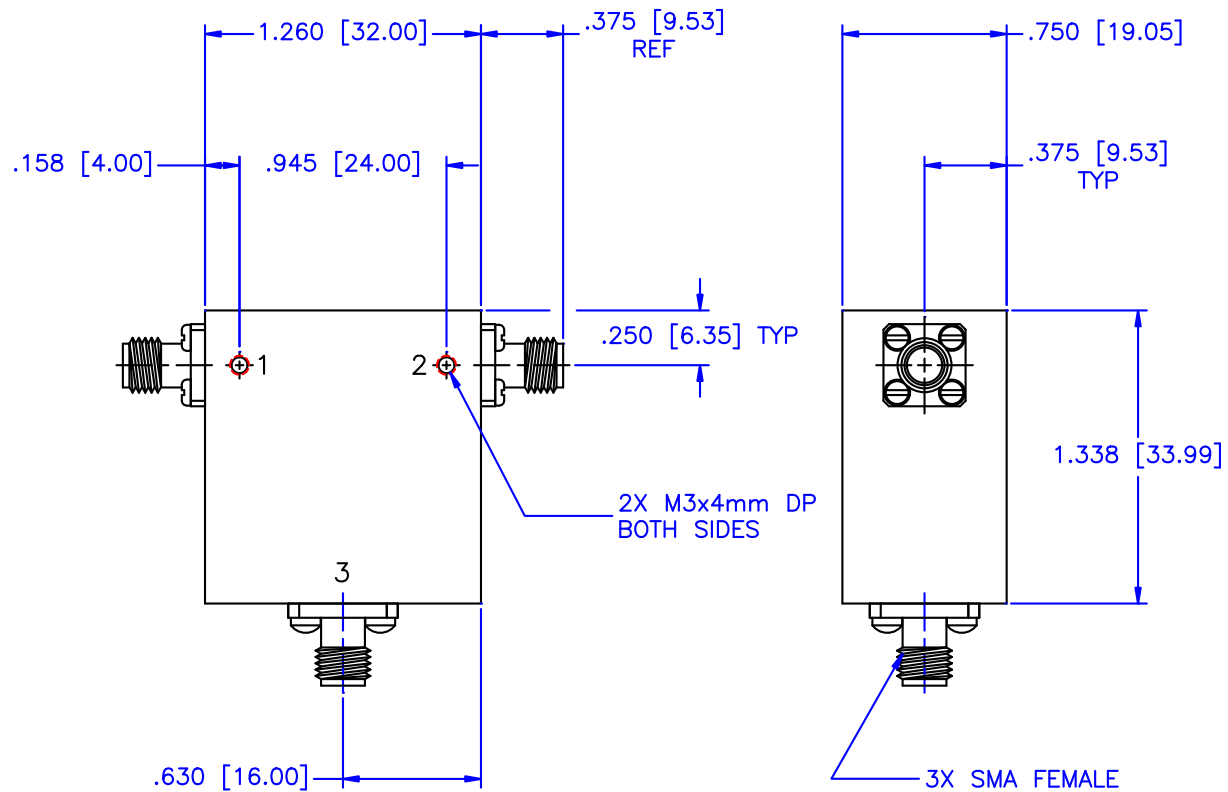


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



**SPECIFICATIONS:**

- Frequency Range: 3.2–6.5 GHz
- Isolation: 17dB Min.
- Insertion loss: 0.50dB Max.
- VSWR: 1.35:1 Max.
- Power Avg: 1 Watts
- Power Peak: 100 Watts
- Operating Temperature: –30°C to +70°C

MATERIAL:		<b>MCLI</b> 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°		SHEET:	N/A
DRAWING TITLE:		COAXIAL CIRCULATOR			
PART NO.:		CS-17-1			
DRAWN:	DATE:	CAGE CODE:	SIZE:	REV:	DWG NO.
Paiboon Luekhamhan	05-19-2010	OD2L5	N/A	B	84833
APPROVED:	DATE:	DO NOT SCALE THE DRAWING			
T. Nguyen	05-19-2010				

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)

THIRD ANGLE PROJECTION