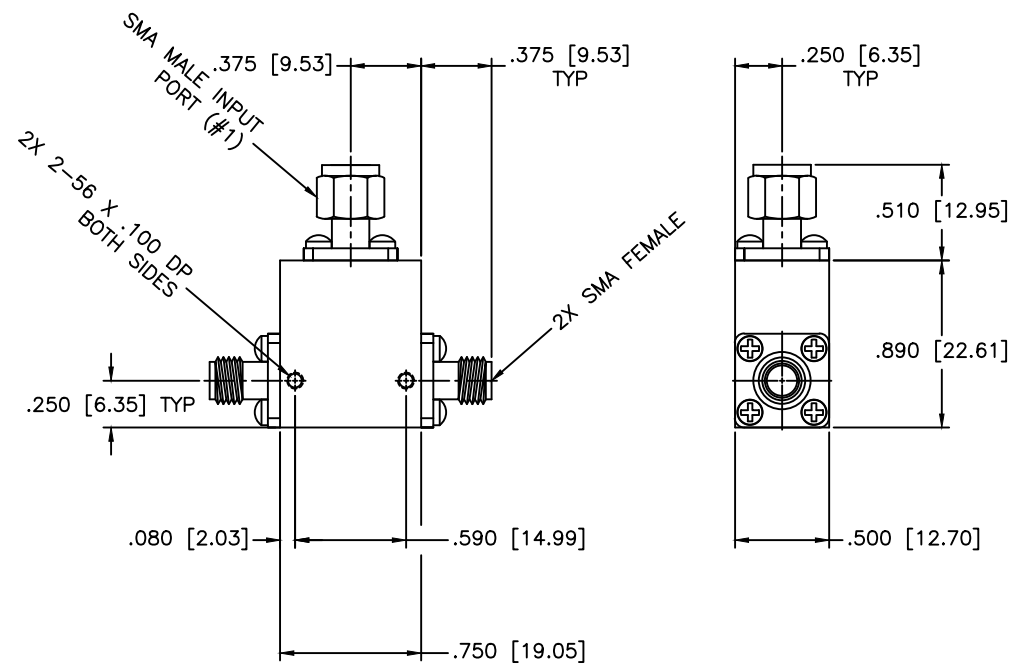
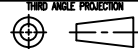


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 3.9–4.6 GHz
Power Avg: 50 Watts
Power Peak: 100 Watts
Operating Temperature: –54°C to +95°C
Isolation: 20dB Min.
Insertion loss: 0.40dB Max.
VSWR: 1.25:1 Max.

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: $\pm 1/2^\circ$
DRAWN: Paiboon Luekhmahan	DATE: 05-19-2010	DRAWING TITLE: COAXIAL CIRCULATOR		
APPROVED: T. Nguyen	DATE: 05-19-2010	PART NO.: CS-76/S		
THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5	SIZE: N/A	REV: N/A
		DWG NO.: 84840		
		DO NOT SCALE THE DRAWING		