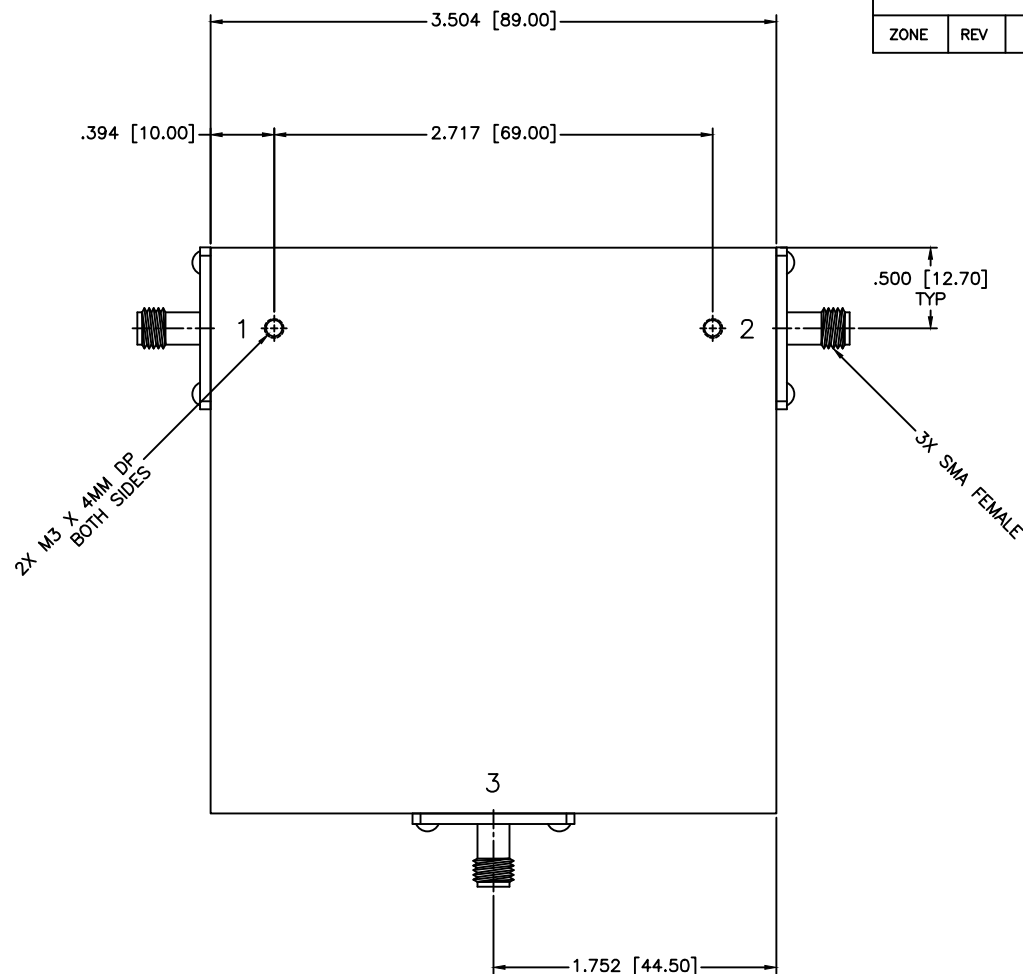
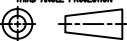




REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

SPECIFICATIONS

Frequency Range: 0.85–2.20 GHz
 Isolation: 12dB Min.
 Insertion loss: 1.0dB Max.
 VSWR: 1.70:1 Max.
 Operating Temperature: –10°C to +40°C
 Power: 50W Avg, 100W 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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.05$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWN: Paiboon Luekhamhan DATE: 02-24-2006		DRAWING TITLE: CIRCULATOR		
APPROVED: T. Nguyen DATE: 02-24-2006		PART NO. CS-35		
THIRD ANGLE PROJECTION 		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING	DWG NO. 84871