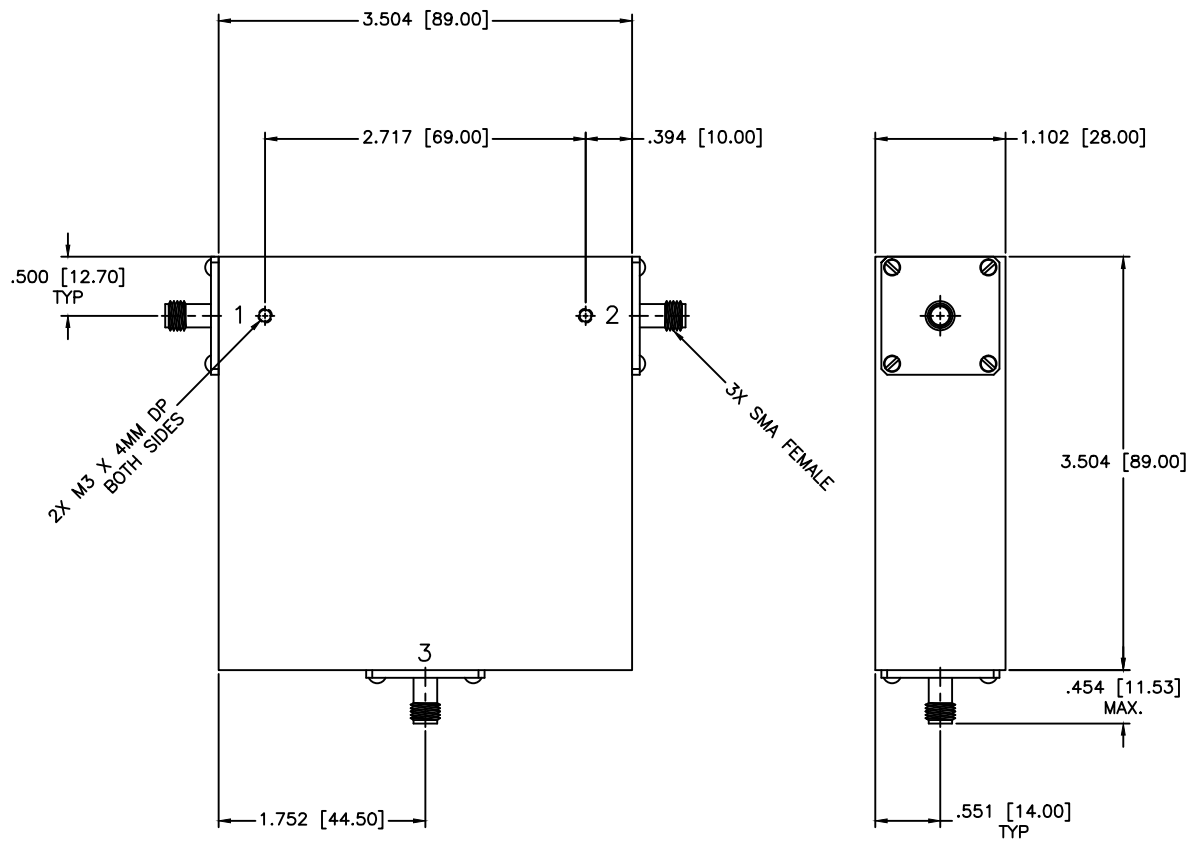


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.85–2.2 GHz
 Power Avg: 50 Watts
 Power Peak: 100 Watts
 Operating Temperature: +10°C to +40°C
 Isolation: 12dB Min.
 Insertion loss: 1.0dB Max.
 VSWR: 1.70:1 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: ± 1/64 DECIMALS: ± .01 ± .005 ANGLE: ± 1/2°			DRAWING TITLE: COAXIAL CIRCULATOR		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 02-28-2006		PART NO.: CS-55	
APPROVED: T. Nguyen		DATE: 02-28-2006		CAGE CODE: OD2L5	SIZE: N/A
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)		THIRD ANGLE PROJECTION 		REV: A	DWG NO.: 82508
				DO NOT SCALE THE DRAWING	