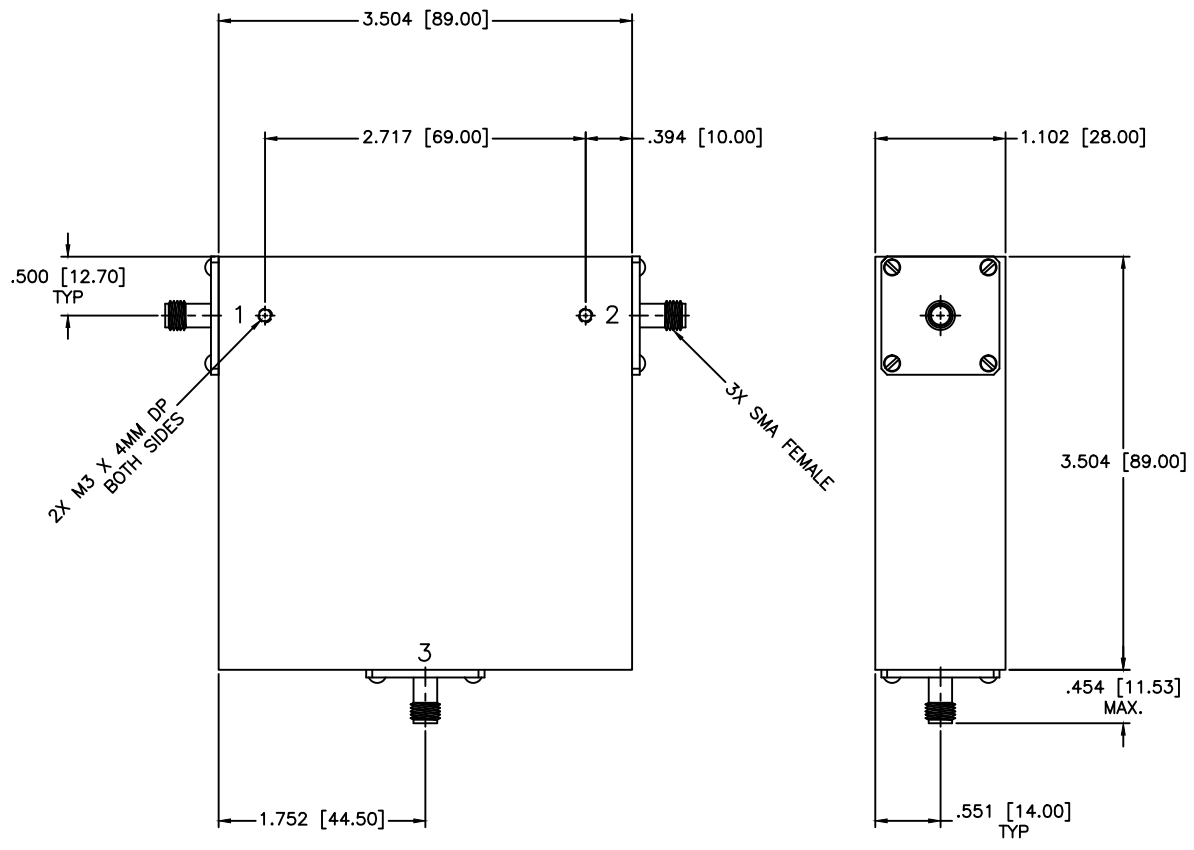


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.85–2.5 GHz
 Isolation: 12dB Min.
 Insertion loss: 1.00dB Max.
 VSWR: 1.70:1 Max.
 Operating Temperature: +10°C to +40°C
 Power: 50W Avg, 100W 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	
		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)	PART NO.: CS-56	
DRAWN: Paiboon Luekhamthan	DATE: 02-24-2006	THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5
APPROVED: T. Nguyen	DATE: 02-24-2006		SIZE:	N/A
			REV:	A
			DWG NO.:	82505
			DO NOT SCALE THE DRAWING	