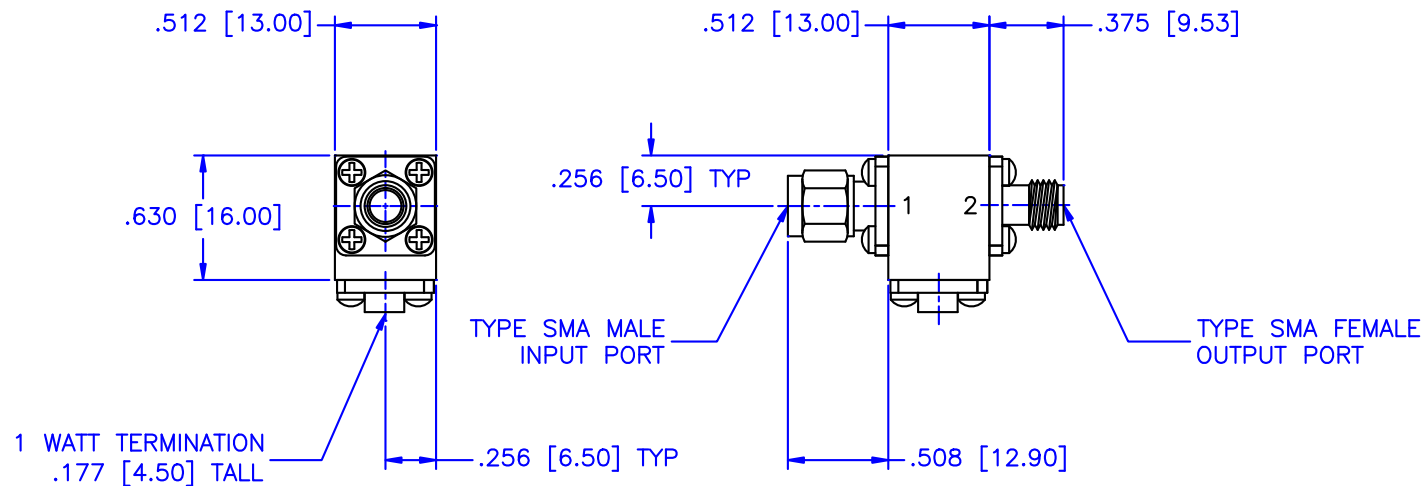


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

FREQUENCY RANGE: 8.0–12.40 GHz

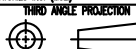
SPECIFICATIONS AT -20°C to +70°C

INSERTION LOSS: 0.40dB Max.

ISOLATION: 18dB Min.

VSWR: 1.30:1 Max.

POWER AVG/PEAK: 1 Watt / 100 Watts

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: $\pm 0.02 \pm 0.10$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: COAXIAL ISOLATOR
DRAWN: Paiboon Luekhamhan	DATE: 08-21-2008	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)		PART NO.: IS-77/SMI/A
APPROVED: T. Nguyen	DATE: 08-21-2008	THIRD ANGLE PROJECTION 	CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO.: 83857
		DO NOT SCALE THE DRAWING		