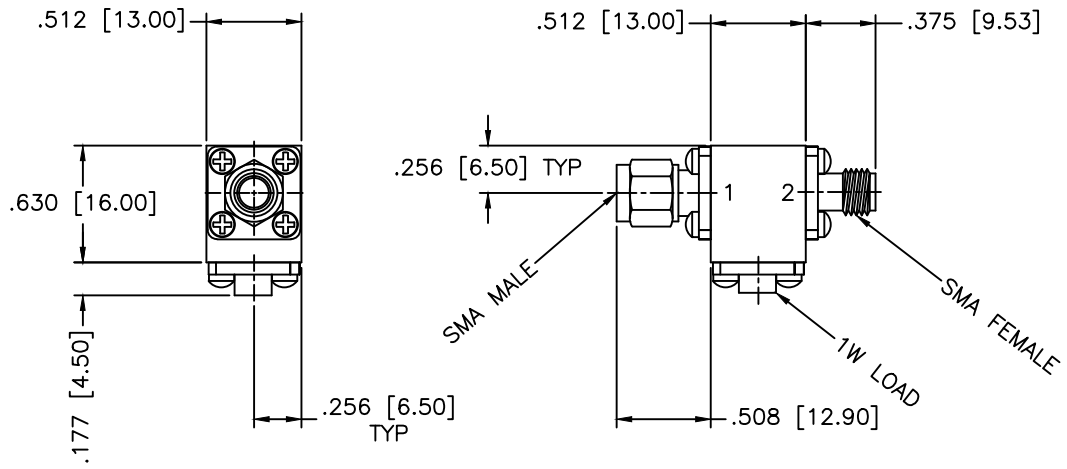


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 8.0–12.40 GHz
 OPERATING TEMPERATURE: -20°C to +70°C
 INSERTION LOSS: 0.40dB Max.
 ISOLATION: 18dB Min.
 VSWR: 1.30:1 Max.
 POWER: 1W 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: ± 1/64 DECIMALS: ±.02 ±.010 ANGLE: ±1/2°	DRAWING TITLE:		COAXIAL ISOLATOR	
DRAWN:		DATE:		PART NO.		IS-77/SMI/A	
Paiboon Luekhamhan		08-21-2008		IS-77/SMI/A			
APPROVED:		DATE:		CAGE CODE:	SIZE:	REV:	DWG NO.
T. Nguyen		08-21-2008		OD2L5	A	N/A	83857
				THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	