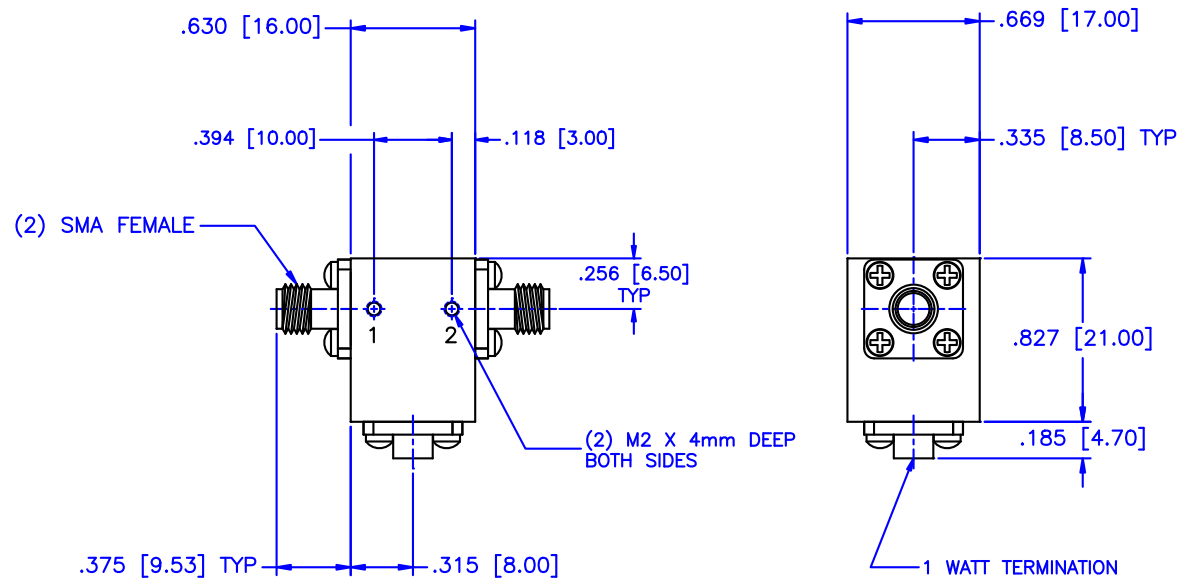


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 8–16 GHz
 Isolation: 17dB Min.
 Insertion loss: 0.60dB Max.
 VSWR: 1.35:1 Max.
 Operating Temperature: –54°C to +85°C
 Power Average: 1 Watt
 Power Peak: 100 Watts

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: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:						1 WATT COAXIAL ISOLATOR			
		PART NO.						IS-28			
DRAWN:		DATE:		CAGE CODE:		SIZE:		REV:		DWG NO.	
Paiboon Luekhamhan		02-06-2012		OD2L5		A		A		82116	
APPROVED:		DATE:		THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING					
T. Nguyen		02-06-2012									