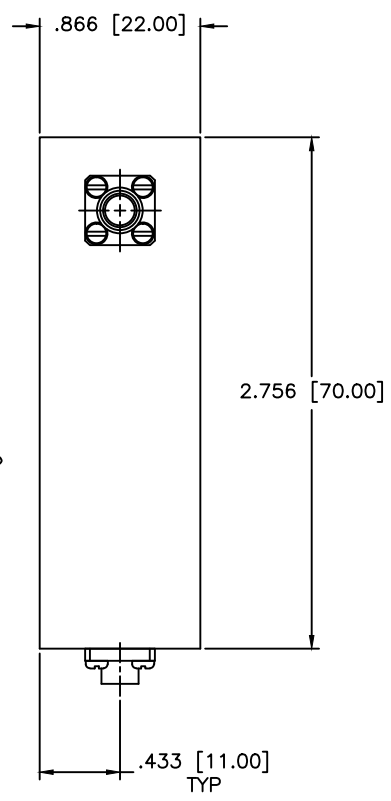


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 1.0–2.6 GHz
 Isolation: 15dB Min.
 Insertion loss: 0.90dB Max.
 VSWR: 1.50:1 Max.
 Power: 1W Avg, 100W Peak

MATERIAL:	
DRAWN: Paiboon Luexhamhan	DATE: 08-22-2005
APPROVED: T. Nguyen	DATE: 08-22-2005

	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°		SHEET:	N/A
DRAWING TITLE: COAXIAL ISOLATOR		PART NO.: IS-4-1		
CAGE CODE: OD2L5		SIZE: N/A	REV: N/A	DWG NO.: 82939
DO NOT SCALE THE DRAWING				

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