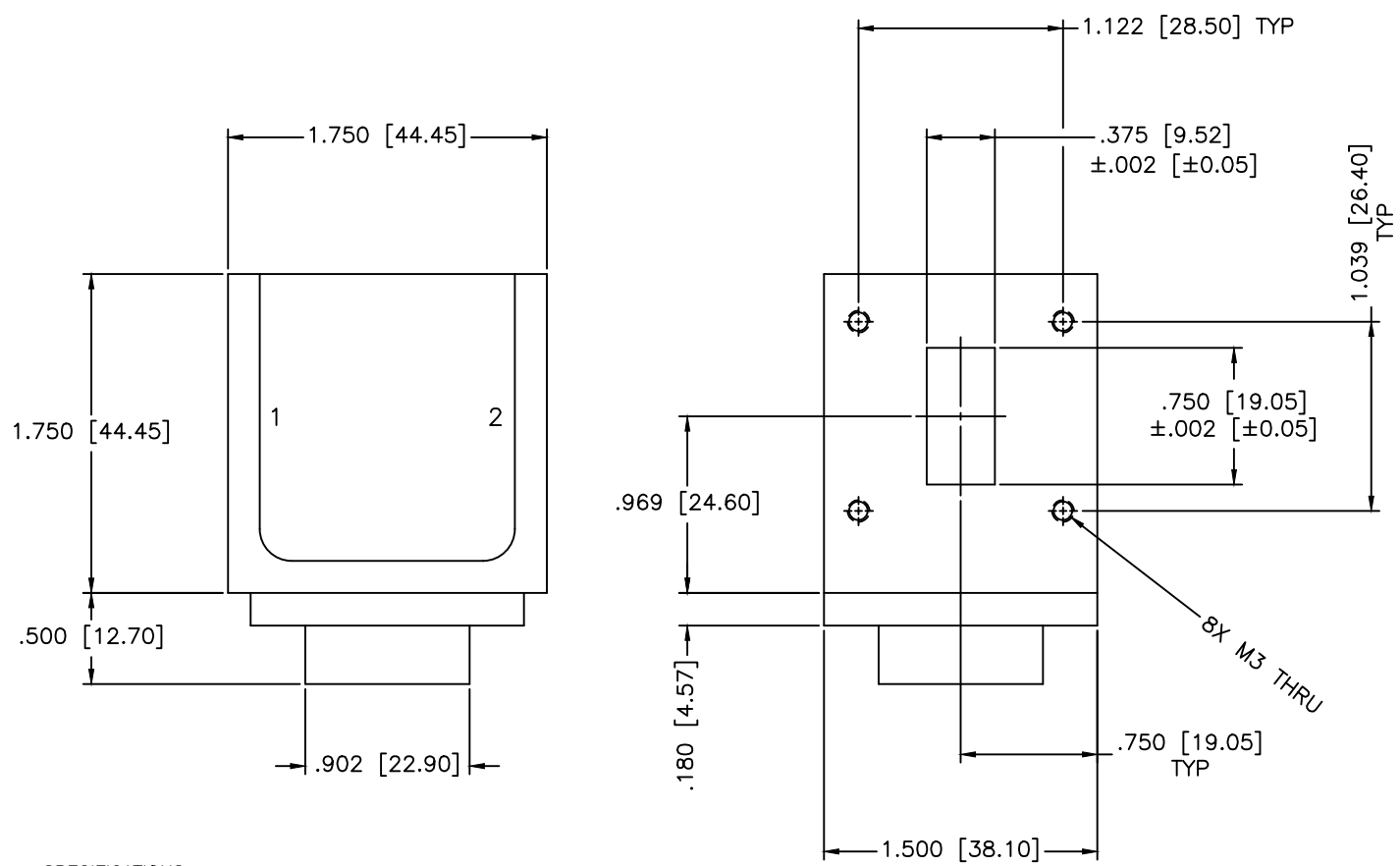


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 10.70-13.25 GHz
 EIA DESIGN (1-2): WR75
 VSWR: 1.25:1 Max.
 INSERTION LOSS: 0.30dB Max.
 ISOLATION: 20dB Min.
 AVERAGE POWER: 3 Watts
 OPERATING TEMPERATURE: -50°C to +75°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 04-27-2016
APPROVED: T. Nguyen	DATE: 04-27-2016

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: ±.02 ±.005 ANGLE: ±1/2°	DRAWING TITLE: WR75 WAVEGUIDE ISOLATOR
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. ISW-9-TM
CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO. XXXXX
DO NOT SCALE THE DRAWING	

