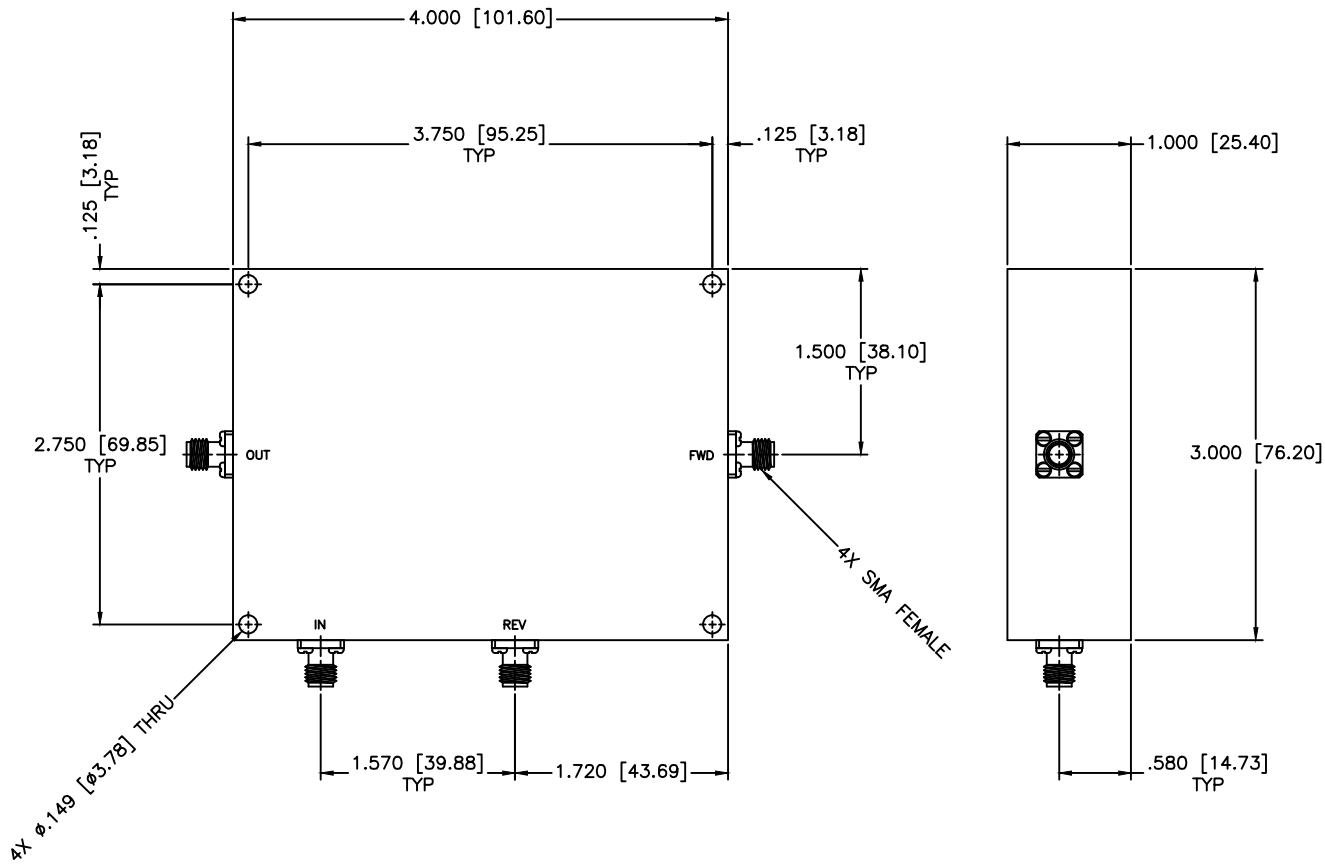


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 30–512 MHz
 COUPLING: 10±1.0dB Nom.
 FLATNESS: ±1.0dB
 INSERTION LOSS: 0.50dB Max.
 DIRECTIVITY: 13dB Min.
 VSWR PRIME LINE: 1.30:1 Max.
 POWER: 50W CW

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 ±.008 ANGLE: ±1/2°			DRAWING TITLE: 10dB BI-DIRECTIONAL COUPLER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 08-05-2011		PART NO.: HDL-26-10	
APPROVED: T. Nguyen		DATE: 08-05-2011		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO.: 85809
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)				DO NOT SCALE THE DRAWING	