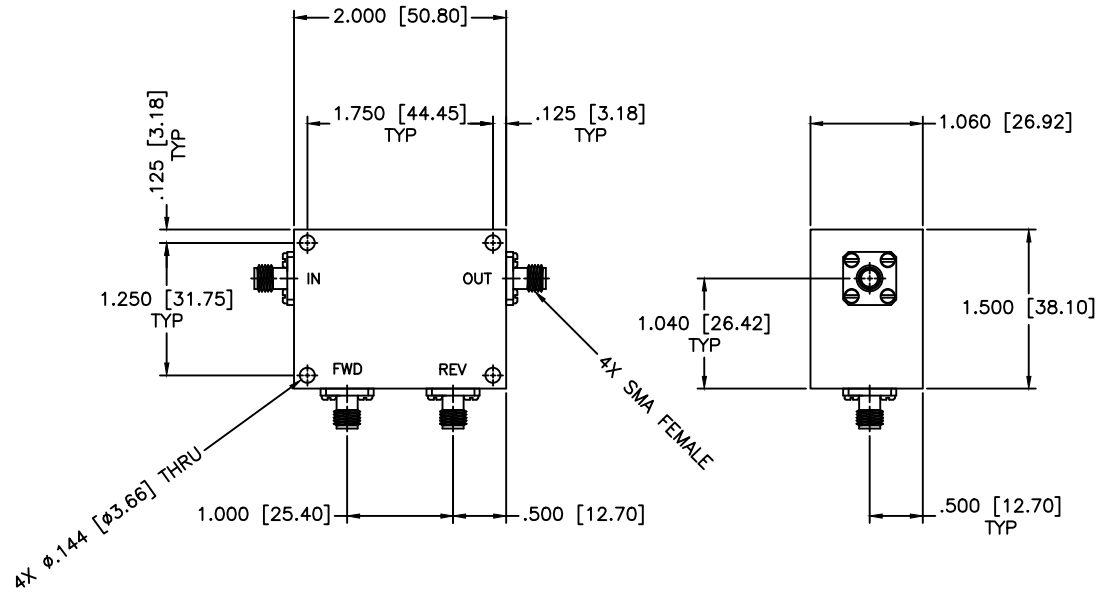


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 20–550 MHz
 FLATNESS: ± 1.0 dB Max.
 COUPLING: 20dB
 INSERTION LOSS: 0.70dB Max.
 DIRECTIVITY: 20dB Min.
 VSWR: 1.30:1 Max.
 POWER: 100W 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: $\pm 1/64$ DECIMALS: $\pm .02 \pm .008$ ANGLE: $\pm 1/2^\circ$			DRAWING TITLE: HIGH POWER BI-DIRECTIONAL COUPLER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 02-20-2018		PART NO. HXL-2-20	
APPROVED: T. Nguyen		DATE: 02-20-2018		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO. 86716
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING			

