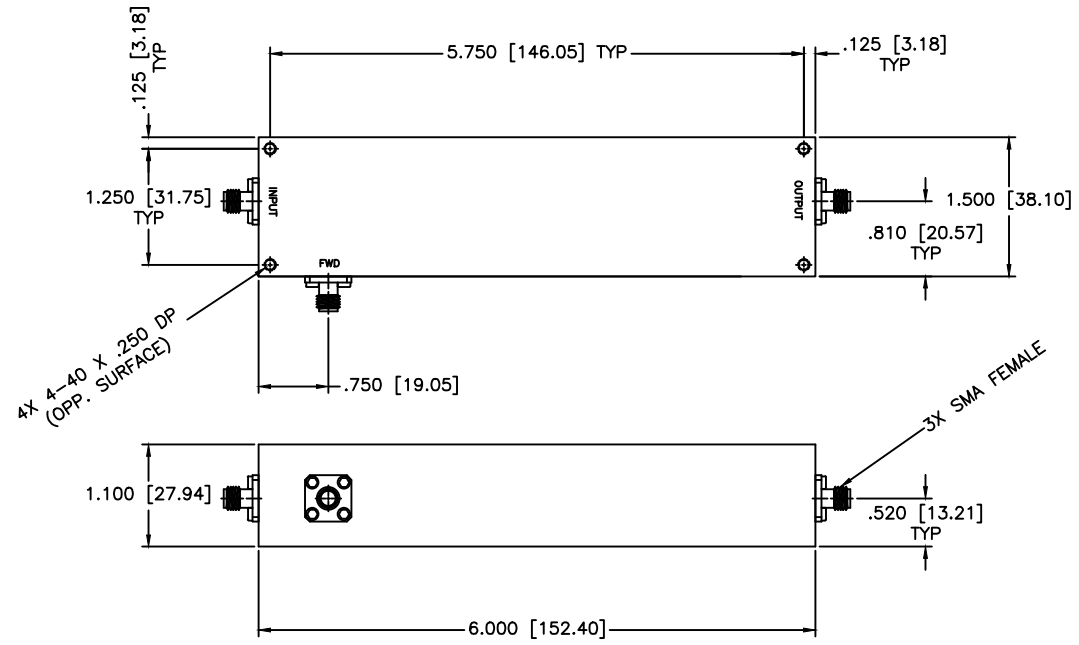


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 2-2000 MHz
 COUPLING: 20±1.0dB
 FLATNESS: ±1.0dB
 INSERTION LOSS: 1.75dB Max.
 DIRECTIVITY: 20dB Min.
 VSWR: 1.25:1 Max.
 POWER: 20W 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: ±.01 ±.005 ANGLE: ±1/2°			DRAWING TITLE:	HIGH POWER DIRECTIONAL COUPLER
DRAWN: Paiboon Luethamhan		DATE: 11-20-2017		PROPERTY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)
APPROVED: T. Nguyen		DATE: 11-20-2017		THIRD ANGLE PROJECTION
CAGE CODE: OD2L5		SIZE: C	REV: N/A	DWG NO. 86703
DO NOT SCALE THE DRAWING				