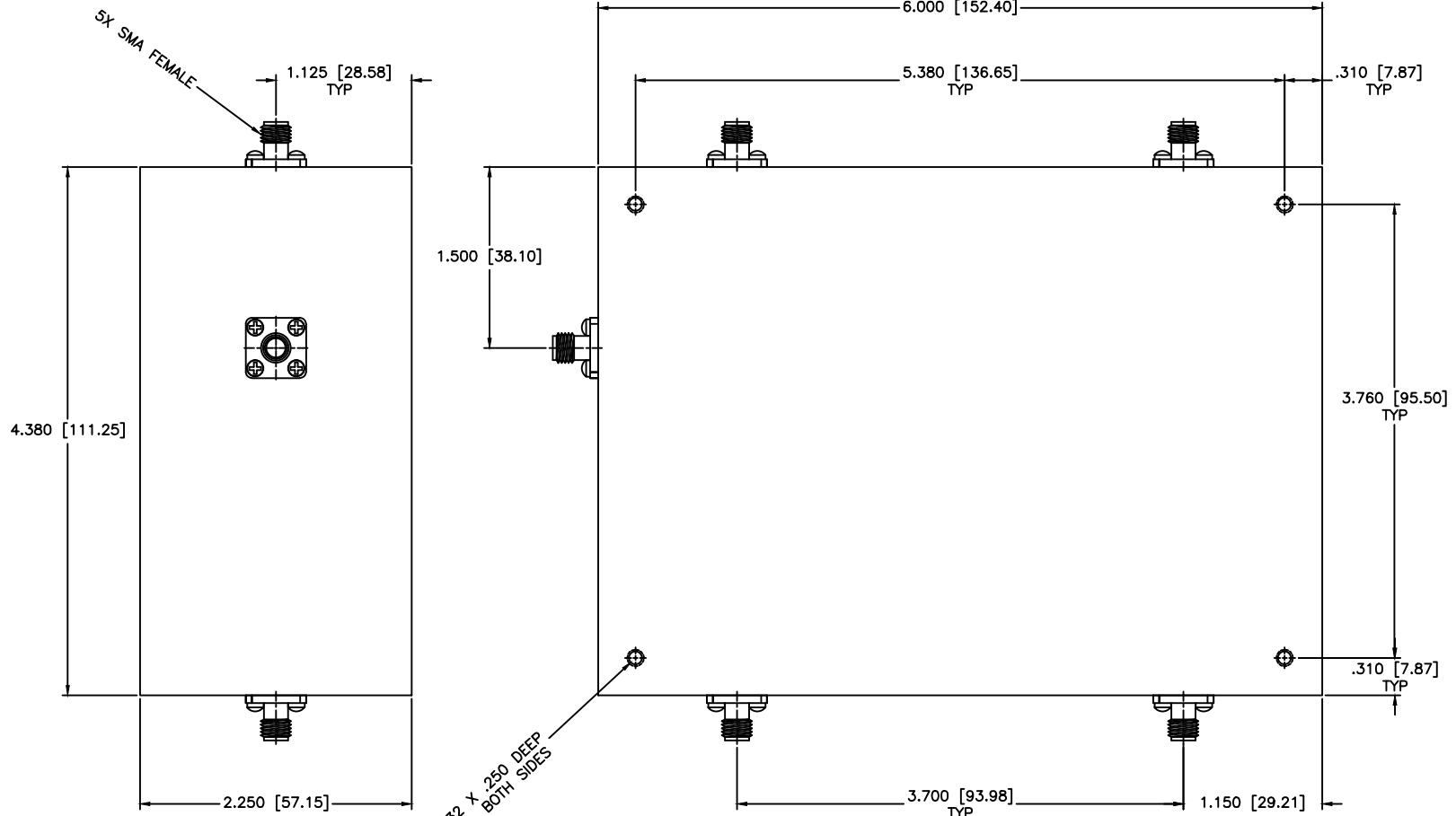


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 1-1000 MHz
 POWER: 50 Watt CW
 INSERTION LOSS: 1.2dB Max.
 VSWR: 1.50:1 Typ
 ISOLATION: 20dB Min.
 PHASE IMBALANCE: ±6 Deg. Max.
 AMPLITUDE IMBALANCE: ±0.5dB Max.

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 09-24-2005
APPROVED: T. Nguyen	DATE: 09-24-2005



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
SHEET:	N/A

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR (mm) (MILLIMETERS)
 FRACTIONS: ± 1/64
 DECIMALS: ±.01 ±.005
 ANGLE: ±1/2°

DRAWING TITLE:
4-WAY POWER DIVIDER

PART NO.
PL4-18/50

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)

CAGE CODE: OD2L5	SIZE: N/A	REV: N/A	DWG NO. 82412
DO NOT SCALE THE DRAWING			

