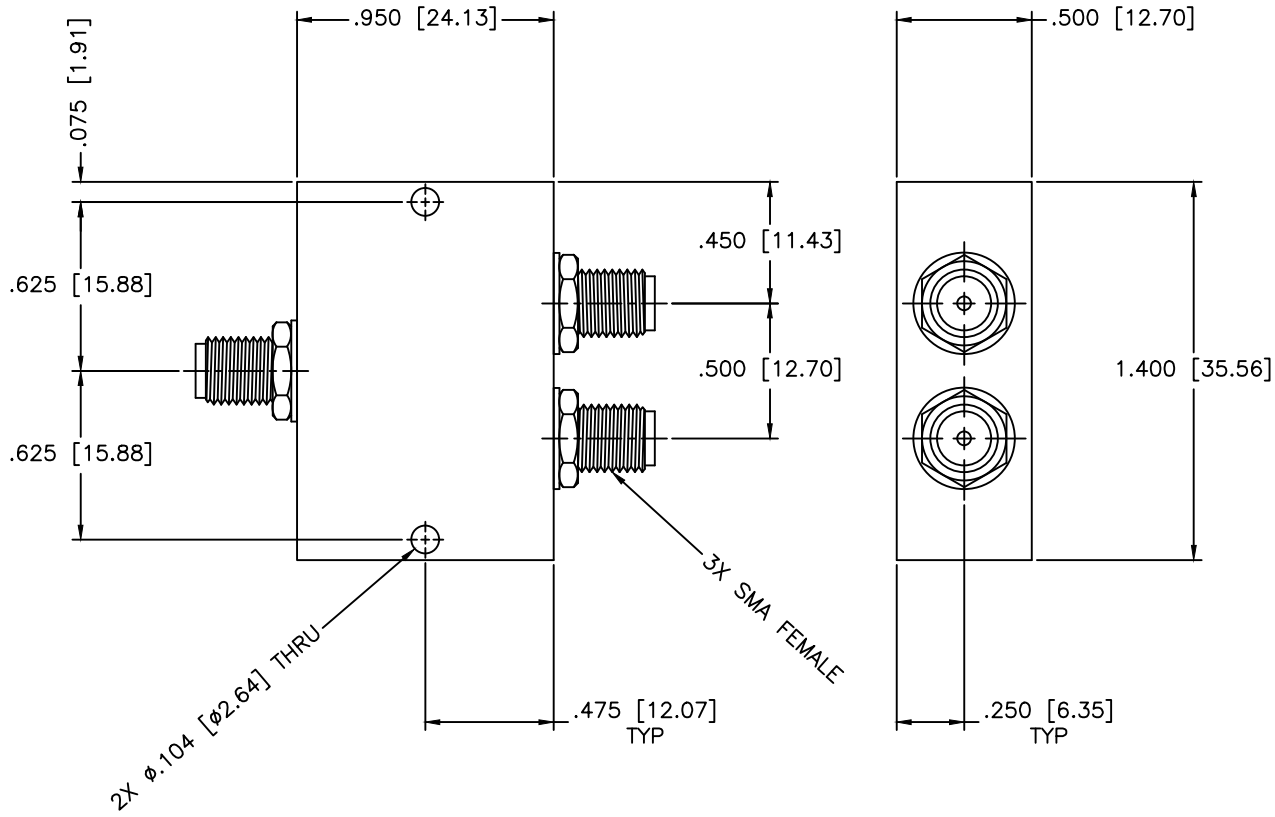


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 5 TO 500 MHz
 INPUT POWER: 3 Watts Max.
 INSERTION LOSS: 0.80 Max.
 V.S.W.R: 1.30:1 Max.
 ISOLATION: 25dB Min.
 PHASE BALANCE: ±2 Deg. Max.
 AMPLITUDE BALANCE: ±0.2dB Max.
 IMPEDANCE: 50 Ohms
 OPERATING TEMP. RANGE: -30°C TO +85°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 05-27-2009
APPROVED: T. Nguyen	DATE: 05-27-2009



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:
2-WAY POWER DIVIDER

PART NO.
PL2-3-3

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)
 THIRD ANGLE PROJECTION

CAGE CODE: OD2L5	SIZE: N/A	REV: B	DWG NO. 84517
DO NOT SCALE THE DRAWING			