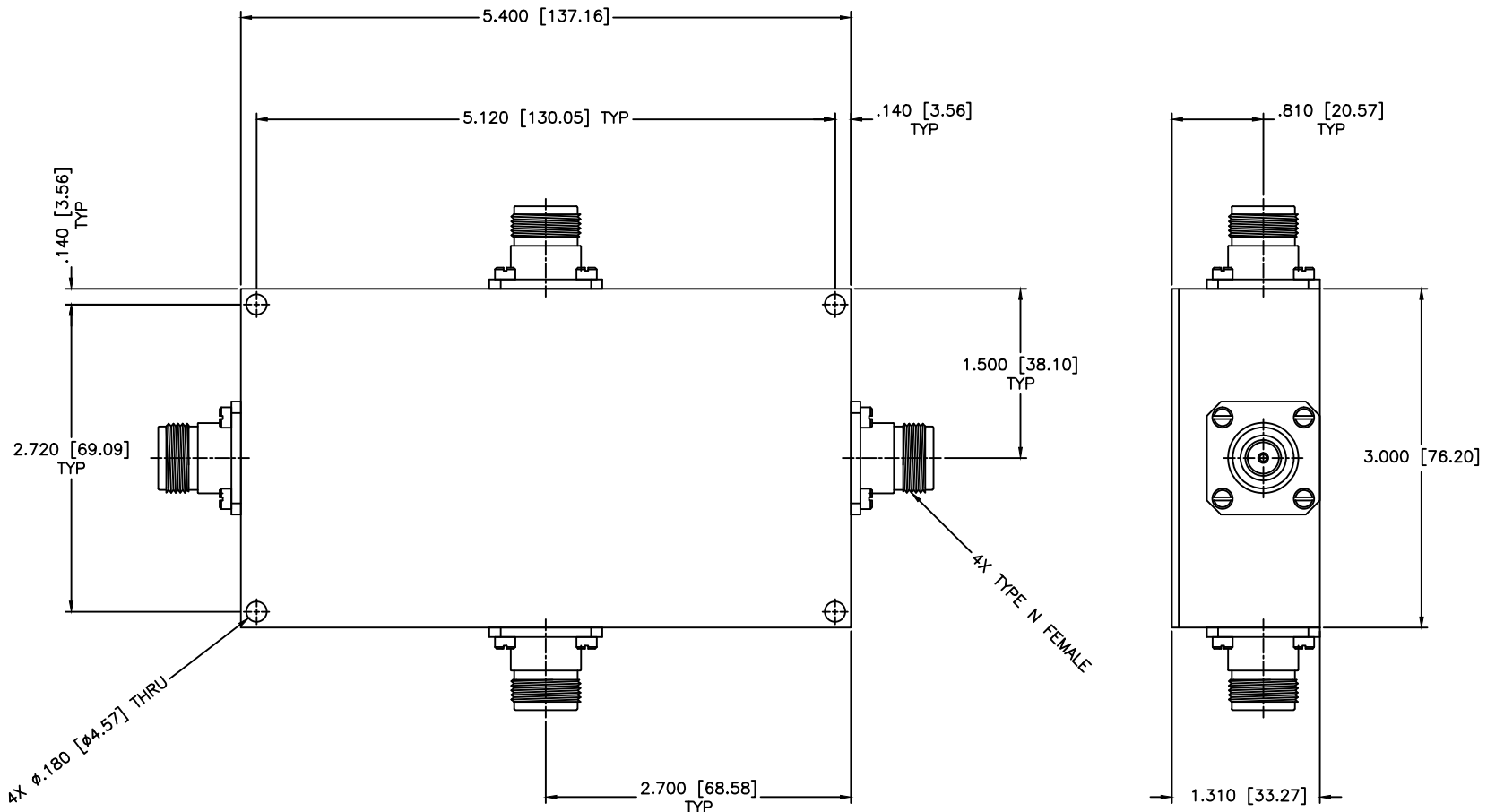


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 30–500 MHz
 Insertion Loss: 0.75dB Max.
 Isolation: 20dB Min.
 VSWR: 1.35:1 Max.
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±5 Deg. Max.
 Power: 100 Watts CW

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 03-01-2006
APPROVED: T. Nguyen	DATE: 03-01-2006



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:
3-WAY POWER DIVIDER

PART NO.
PL3-13/100/NF

CAGE CODE:	SIZE:	REV:	DWG NO.
OD2L5	N/A	N/A	82510
DO NOT SCALE THE DRAWING			

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