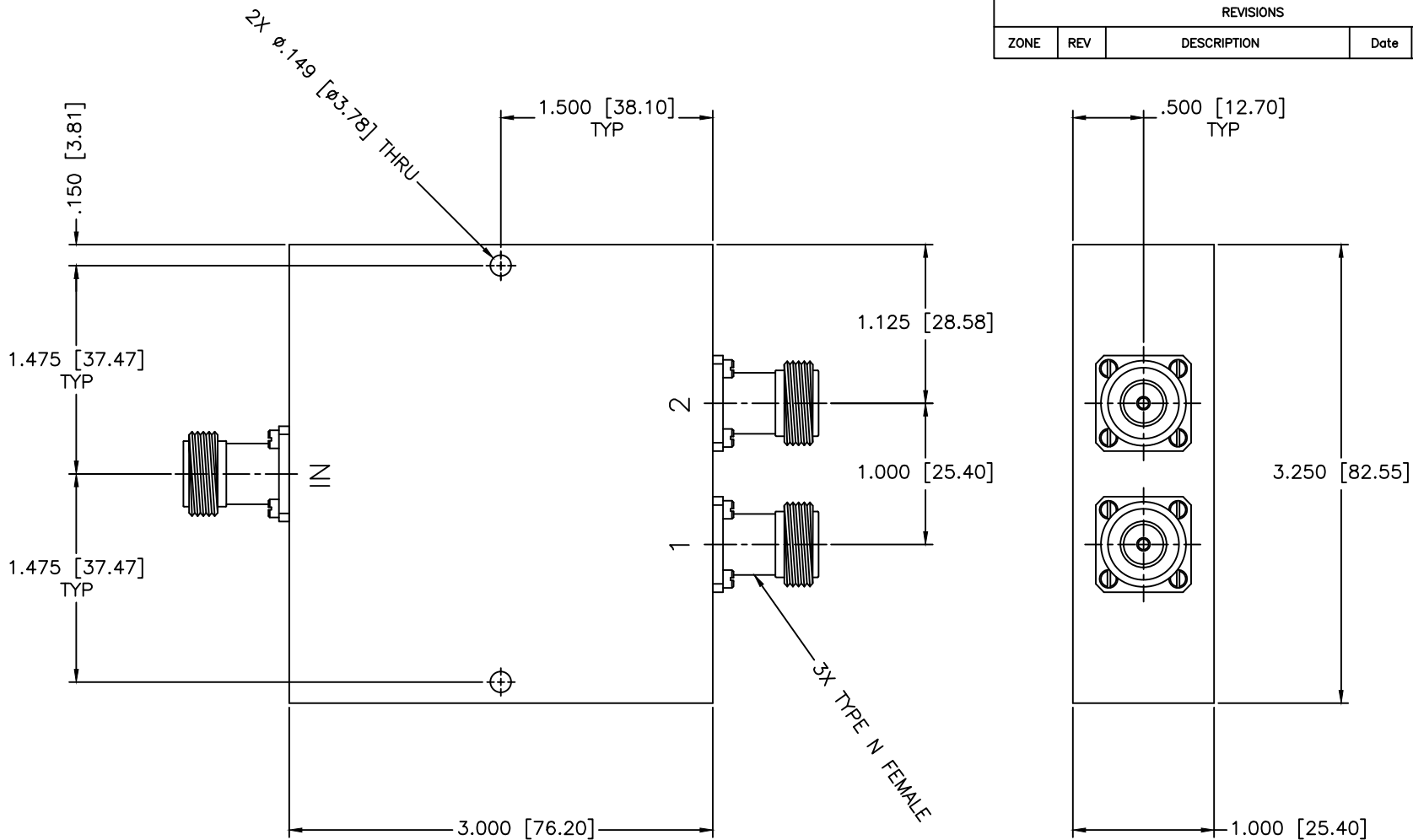


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | Date | APPROVED |
| | | | | |



SPECIFICATIONS

Frequency Range: 225–400 MHz
 Insertion Loss: 0.2dB Max.
 Isolation: 22dB Min.
 VSWR: 1.20:1 Max.
 Amplitude Balance: ±0.2dB Max.
 Phase Balance: ±2 Deg Max.
 Power: 30 Watts

| | |
|------------------------------|---------------------|
| MATERIAL: | |
| DRAWN: Paiboon Luekhamhan | DATE: 10-19-1997 |
| APPROVED: T. Nguyen | DATE: 10-19-1997 |



MICROWAVE COMMUNICATIONS LABORATORIES INC.
 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
 TEL: (727) 544-6254 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: ±0.01 ±0.005
 ANGLE: ±1/2°

DRAWING TITLE:
2-WAY POWER DIVIDERS

PART NO.
PS2-13/NF

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: N/A | DWG NO. 80070 |
| DO NOT SCALE THE DRAWING | | | |