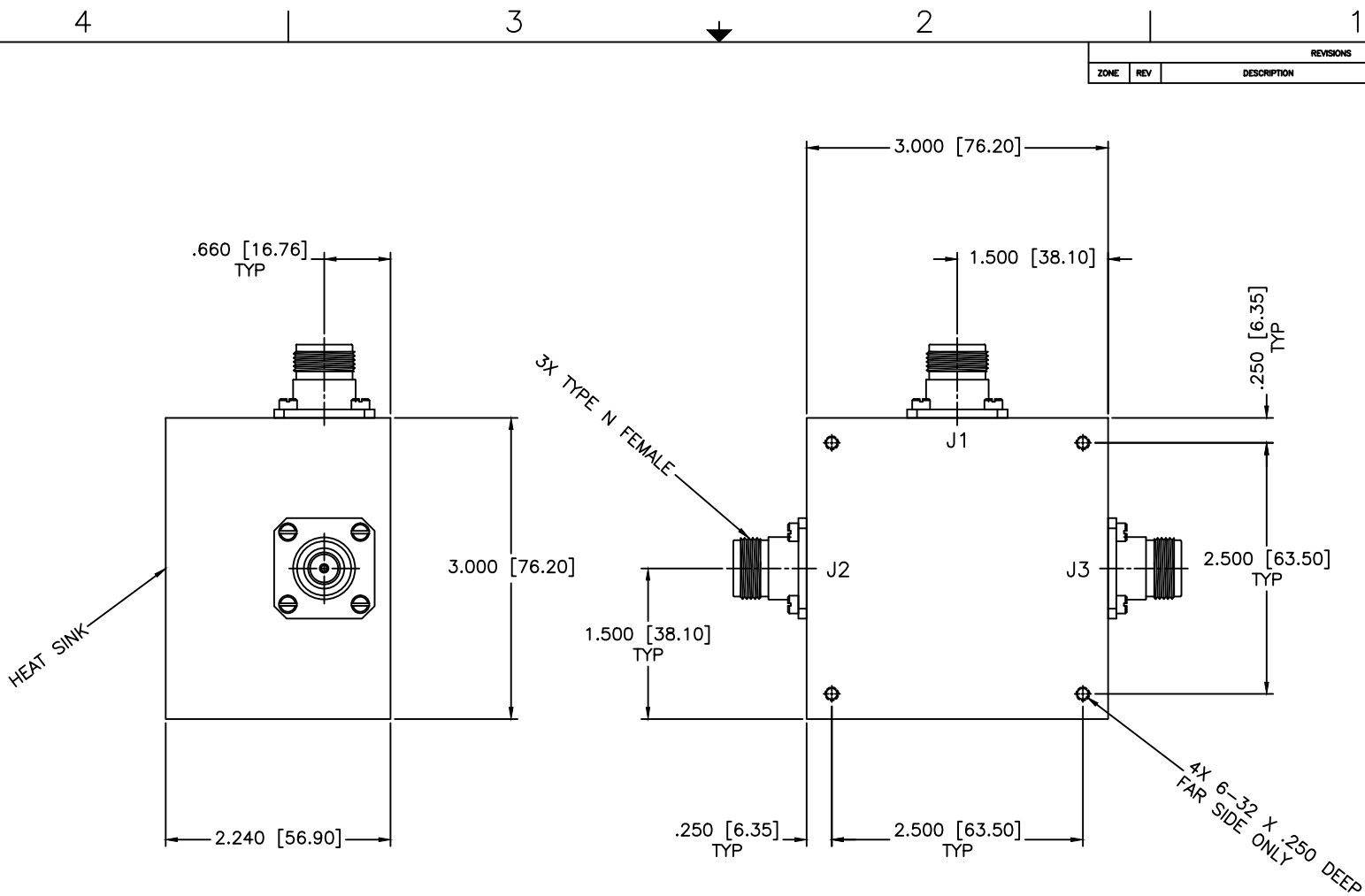


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | | | | |



SPECIFICATIONS

- Frequency Range: 2-32 MHz
- Insertion Loss: 0.1dB Max.
- Isolation: 20dB Min.
- VSWR: 1.30:1 Max.
- Power: 1,000 W CW
- Amplitude Balance: ± 0.1 dB Max.
- Phase Balance: ± 5 Deg. Max.

| | | | | | | |
|-----------------------------------|--|------------------------|--|--|--|---------------|
| MATERIAL: | | | | MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-0110 http://www.mcli.com | | SCALE: N/A |
| UNLESS OTHERWISE SPECIFIED: | | TOLERANCES | | DRAWING TITLE: | | SHEET: N/A |
| IN (INCHES) OR (mm) (MILLIMETERS) | | FRACTIONS: $\pm 1/64$ | | 2-WAY POWER DIVIDER/COMBINER | | |
| DECIMALS: $\pm 0.01 \pm 0.005$ | | ANGLE: $\pm 1/2^\circ$ | | PART NO.: | | |
| DATE: 08-07-2009 | | DATE: 08-07-2009 | | PLH2-13 | | |
| DRAWN: Palboon Luethamhan | | APPROVED: T. Nguyen | | CAGE CODE: OD2L5 | | |
| DATE: 08-07-2009 | | DATE: 08-07-2009 | | SIZE: N/A | | |
| | | | | REV: N/A | | |
| | | | | DO NOT SCALE THE DRAWING | | DWG NO. 84575 |