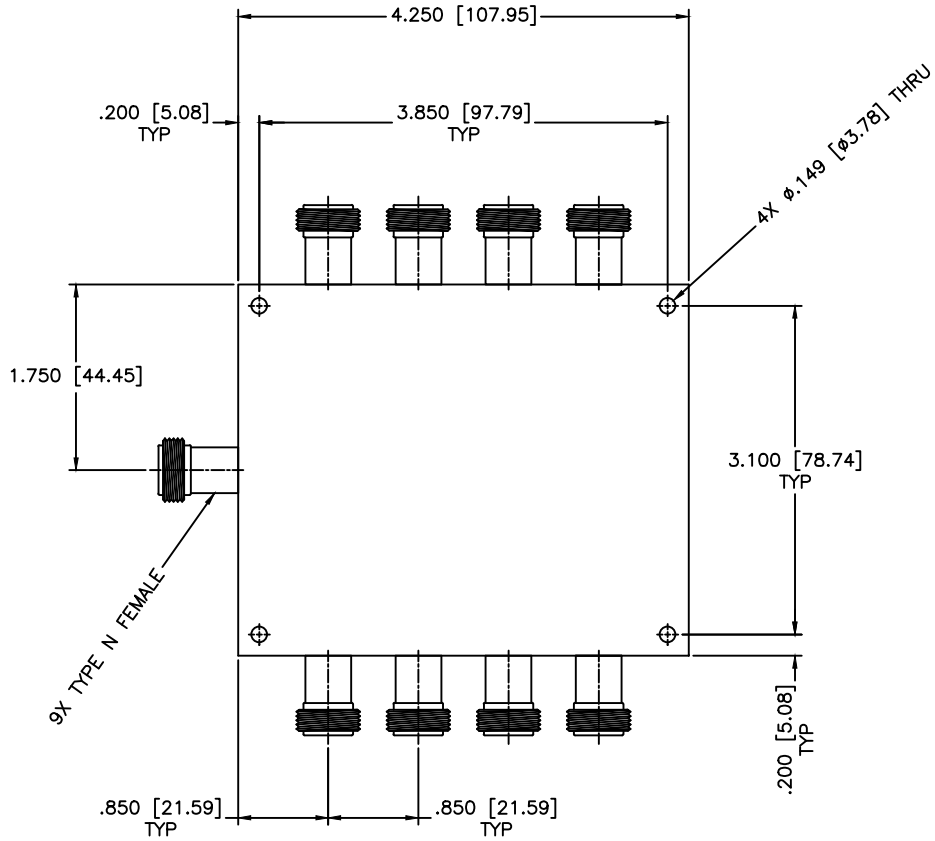
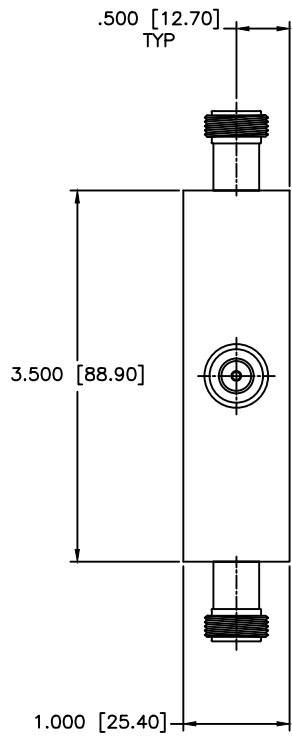


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | | | | |



SPECIFICATIONS

Frequency Range: 1-200 MHz
 Isolation: 20dB Min.
 VSWR: 1.50:1 Max.
 Insertion Loss: 1.7dB Max.
 Amplitude Balance: ±0.6dB Max.
 Phase Balance: ±5 Deg. Max.
 Power: 1 Watt Max.

| | | | | | | |
|--------------------------|---------------------|--|---------------------|--|---------------------|------------|
| MATERIAL: | | | | MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-8118 http://www.MCLI.COM | | SCALE: N/A |
| DRAWING TITLE: | | UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2° | | DRAWING TITLE: 8-WAY LUMPED ELEMENT POWER DIVIDER | | SHEET: N/A |
| PART NO.: | | PL8-8/NF | | PART NO.: | | |
| DATE: 11-05-1997 | DATE: 11-05-1997 | DATE: 11-05-1997 | DATE: 11-05-1997 | DATE: 11-05-1997 | DATE: 11-05-1997 | |
| APPROVED: T. Nguyen | APPROVED: T. Nguyen | APPROVED: T. Nguyen | APPROVED: T. Nguyen | APPROVED: T. Nguyen | APPROVED: T. Nguyen | |
| CAGE CODE: OD2L5 | | CAGE CODE: OD2L5 | | CAGE CODE: OD2L5 | | |
| SIZE: N/A | | SIZE: N/A | | SIZE: N/A | | |
| REV: N/A | | REV: N/A | | REV: N/A | | |
| DO NOT SCALE THE DRAWING | | DO NOT SCALE THE DRAWING | | DO NOT SCALE THE DRAWING | | |
| DWG NO. 80239 | | DWG NO. 80239 | | DWG NO. 80239 | | |