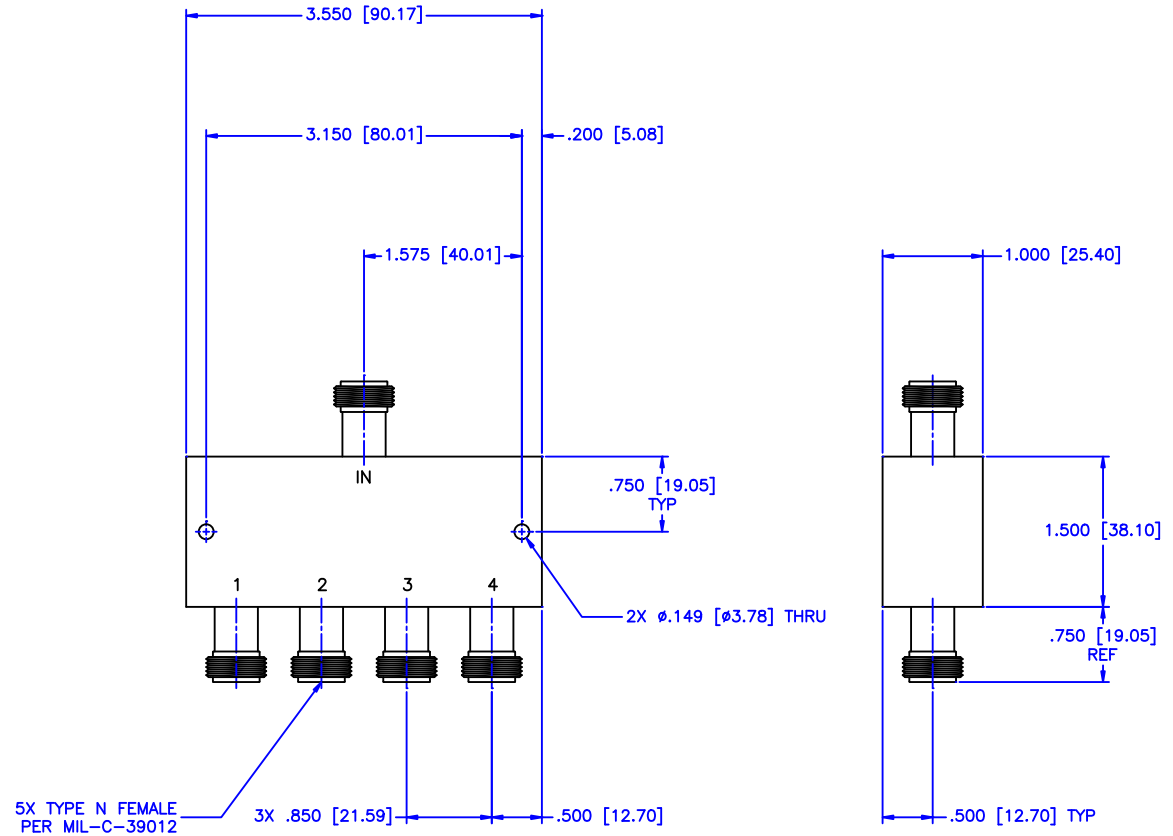


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |
| | | | | |



SPECIFICATIONS:

| | |
|----------------------------|---------------|
| Frequency Range: | 3-500 MHz |
| Isolation Minimum: | 18dB |
| Insertion Loss Maximum: | 0.9dB |
| Amplitude Balance Maximum: | ±0.5dB |
| Phase Balance Maximum: | ±6.0° Degrees |
| VSWR Maximum: | 1.50:1 |

| | | | | | | | | |
|---|--|-------------------------|--|--------------------------|---------------------|----------|------|---------|
| MATERIAL: | | | 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 | | |
| UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2° | | | DRAWING TITLE: | | 4-WAY POWER DIVIDER | | | |
| DRAWN: | | DATE: | | PART NO. | | PL4-2/NF | | |
| Paiboon Luekhamhan 10-23-1997 | | T. Nguyen 10-23-1997 | | CAGE CODE: | | SIZE: | REV: | DWG NO. |
| APPROVED: | | DATE: | | OD2L5 | | C | A | 80156 |
| THIRD ANGLE PROJECTION | | | | DO NOT SCALE THE DRAWING | | | | |