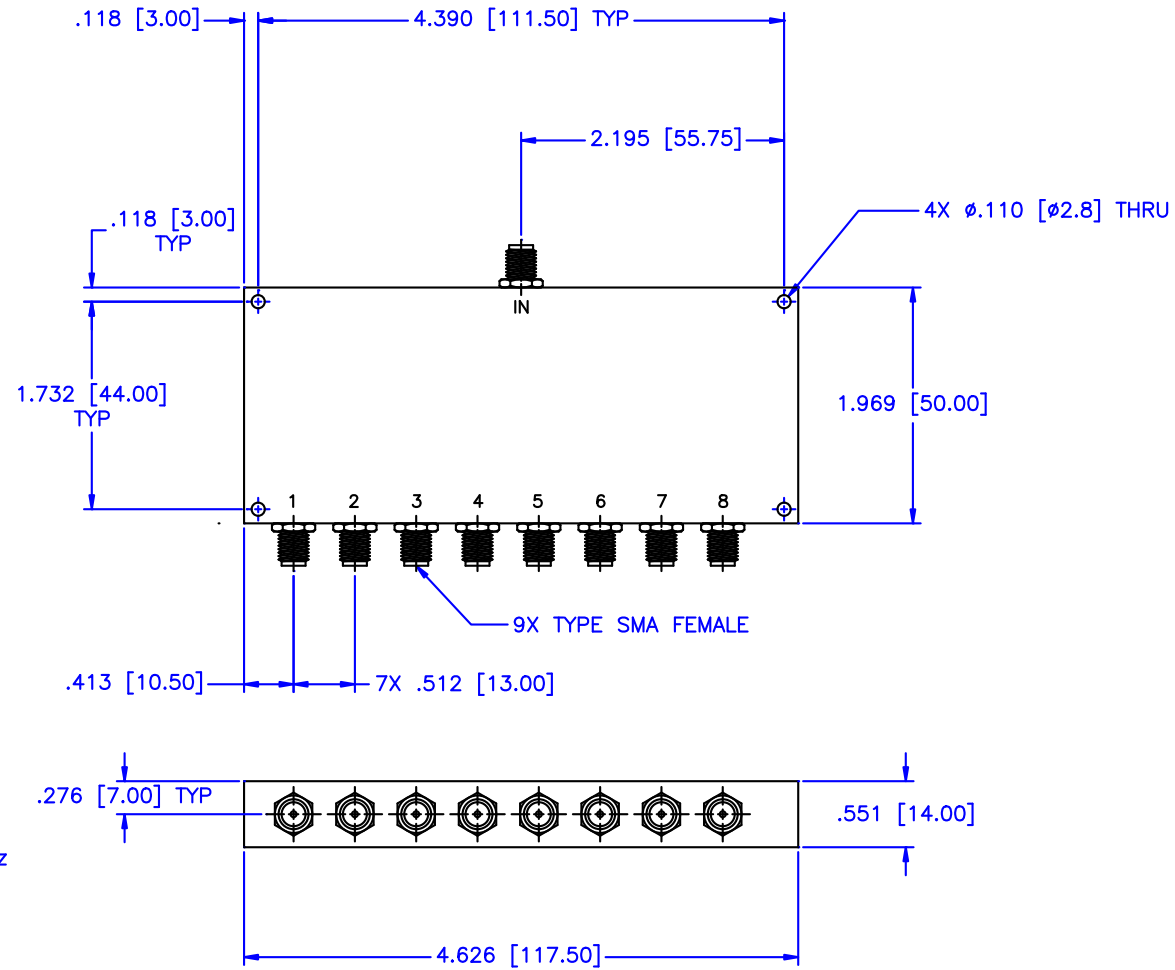


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |



SPECIFICATIONS:

- Frequency Range: 100 to 1300 MHz
- Insertion Loss: 13dB MAX.
- Isolation: 18dB MIN.
- VSWR: 1.50:1 MAX.
- Forward Power (CW): 1 Watt MAX.
- Amplitude Balance: ±2 MAX.
- Phase Balance: ±10° MAX.
- Impedance: 50 Ohms

| | | | |
|---|--|--|------------|
| MATERIAL: | | MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-8254 FAX: (727) 381-8116 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° | | | SHEET: N/A |
| DRAWING TITLE: 8-WAY POWER DIVIDER | | PART NO.: | |
| DRAWING: Paiboon Luekhamhan | | DATE: 02-08-2010 | |
| APPROVED: T. Nguyen | | DATE: 02-08-2010 | |
| CAGE CODE: 0D2L5 | | SIZE: N/A | REV: N/A |
| DO NOT SCALE THE DRAWING | | DWG NO. 84682 | |