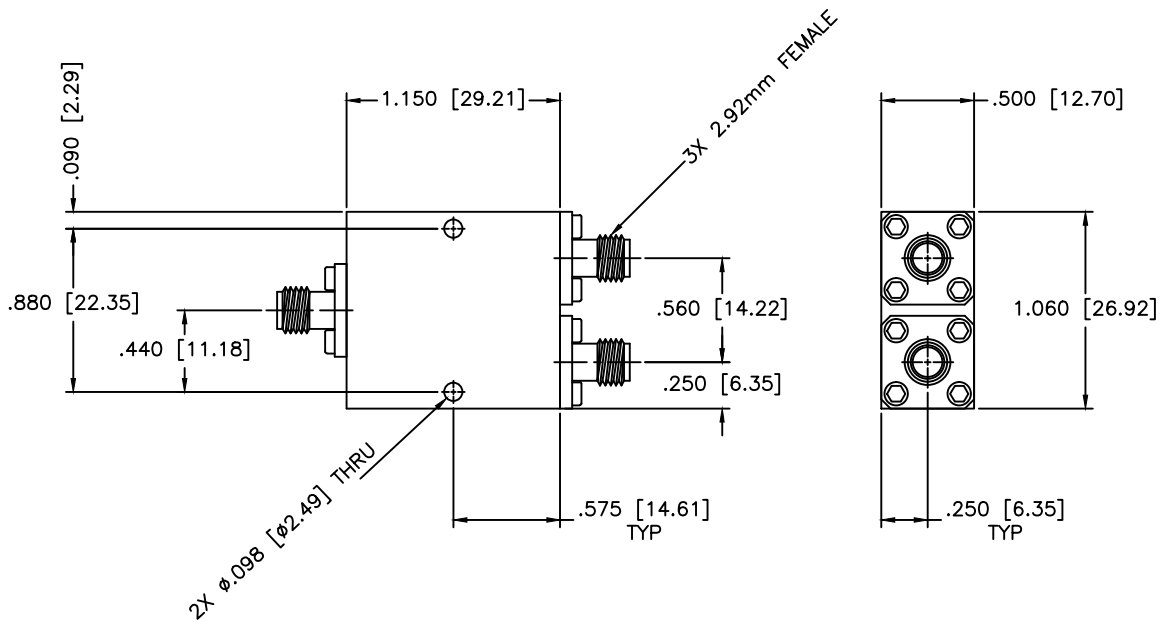


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |



SPECIFICATIONS

Frequency Range: 5–31 GHz
 VSWR: 1.40:1 Max.
 Amplitude Balance: ±0.3dB Max.
 Phase Balance: ±3 Deg. Max.
 Insertion Loss: 1.8dB Max.
 Isolation: 18dB Min.
 Power: 20W Avg, 3kW Peak
 Operatoinal Temperature: –32°C to ±85°C

| | | | | | | |
|----------------|-------|---|--------------------------|-------|------|----------|
| 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 | | |
| | | | SHEET: | N/A | | |
| DRAWING TITLE: | | 2-WAY POWER DIVIDER | | | | |
| PART NO.: | | PS2-226 | | | | |
| DRAWN: | DATE: | 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) | CAGE CODE: | SIZE: | REV: | DWG NO.: |
| APPROVED: | DATE: | | OD2L5 | A | N/A | 85580 |
| | | THIRD ANGLE PROJECTION | DO NOT SCALE THE DRAWING | | | |