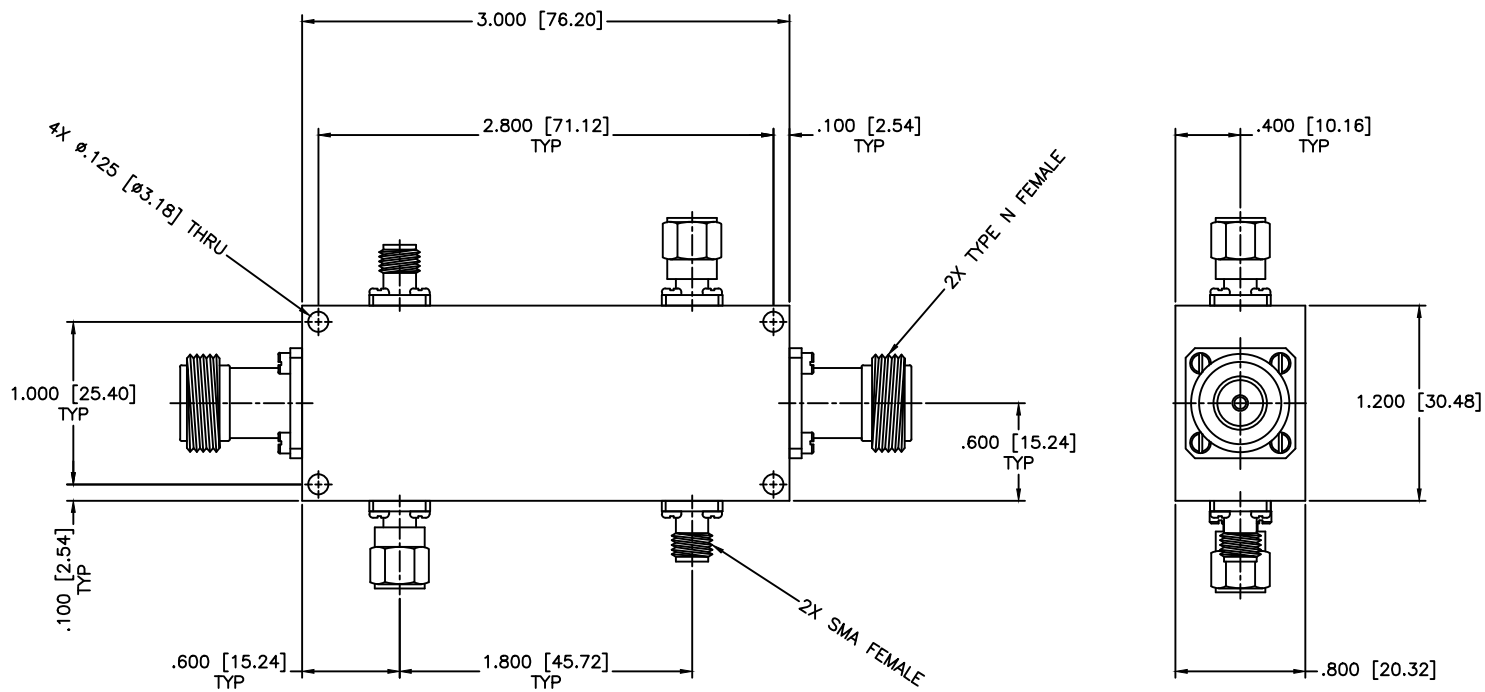


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |



SPECIFICATIONS

Frequency Range: 2–8 GHz
 Directivity: 16dB Min.
 Frequency Sensitivity: ±0.6dB
 Power Handling: 600 Watts CW
 VSWR: 1.35:1 Max.
 Insertion Loss: 0.5dB Typ./0.6dB Max.

| | | | | | | |
|-----------|-------|---|--|----------------|-------------------------------------|---------|
| 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: | | SHEET: |
| | | 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) | PART NO. | | HIGH POWER DUAL DIRECTIONAL COUPLER | |
| DRAWN: | DATE: | THIRD ANGLE PROJECTION | CAGE CODE: | | SIZE: | REV: |
| APPROVED: | DATE: | | OD2L5 | A | A | DWG NO. |
| | | | | | DO NOT SCALE THE DRAWING | |
| | | | | | 80580 | |