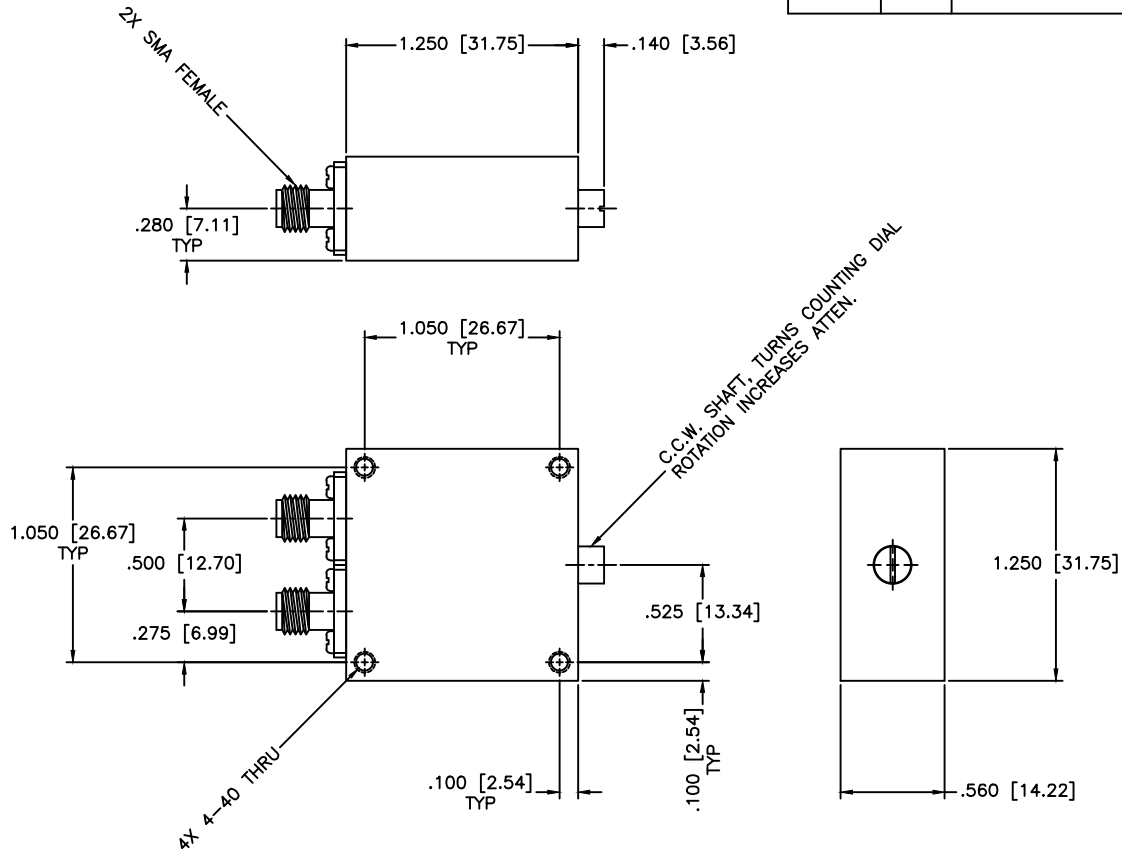


| REVISIONS | | | | |
|-----------|-----|-------------|------|----------|
| ZONE | REV | DESCRIPTION | DATE | APPROVED |



SPECIFICATIONS

Frequency Range: DC-500 MHz
 Attenuation: 0 to 15dB
 Insertion Loss: 0.5dB Max.
 VSWR: 1.80:1 Max.
 Flatness: ±1.0dB
 Temperature Range: -24°C to +70°C

Aluminum body, SS connectors
 Corrosion resistant 316 SS epoxy coating
 IAW MIL-F-14072

| | | | | | | | |
|--------------------|--|---|--|--------------------------|--------|---------|---------------------|
| 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 | |
| | | UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2° | | DRAWING TITLE: | | | VARIABLE ATTENUATOR |
| DRAWN: | | DATE: | | PART NO. | | | CVA30-15-R |
| Paiboon Luexhamhan | | 11-28-2017 | | CAGE CODE: | | | OD2L5 |
| APPROVED: | | DATE: | | SIZE: | REV: | DWG NO. | |
| T. Nguyen | | 11-28-2017 | | A | N/A | 86707 | |
| | | | | DO NOT SCALE THE DRAWING | | | |