



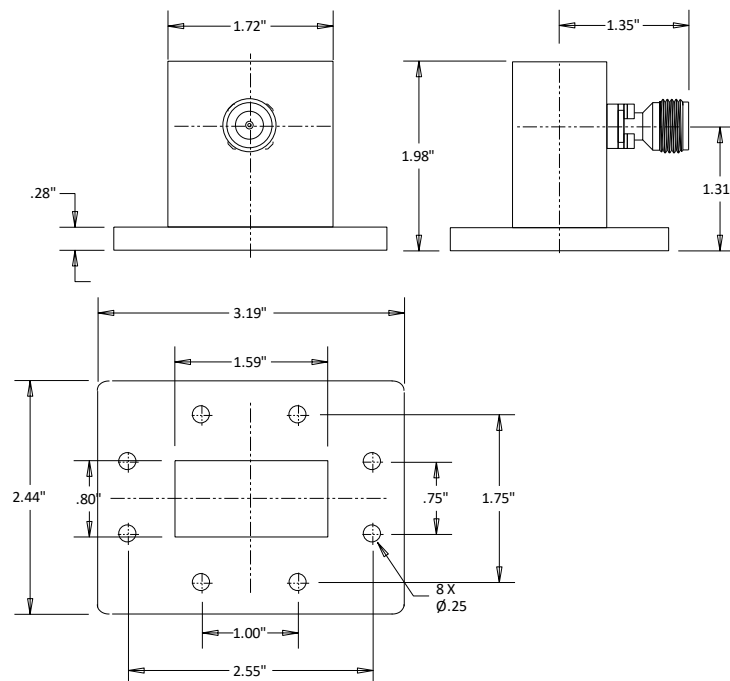
## CWR159N N/Female to WR159 Coaxial to Waveguide Adapter 4.9-7.05 GHZ

Rev 000

|                   |                     |
|-------------------|---------------------|
| <b>Electrical</b> |                     |
| Frequency         | 4.9-7.05GHZ         |
| VSWR              | 1.25                |
| Impedance         | 50 Ohms             |
| <b>Mechanical</b> |                     |
| N Interface per   | MIL-STD-348B        |
| <b>Materials</b>  |                     |
| Body              | Al/Cu               |
| Body(N)           | Nickel plated Brass |
| Contact           | BeCu                |
| Contact Plating   | Au                  |
| Dielectric        | PTFE                |
| ROHS Compliant    |                     |



### Outline



Dimensional Tolerances

|      |       |
|------|-------|
| .X   | ±.030 |
| .XX  | ±.010 |
| .XXX | ±.005 |