



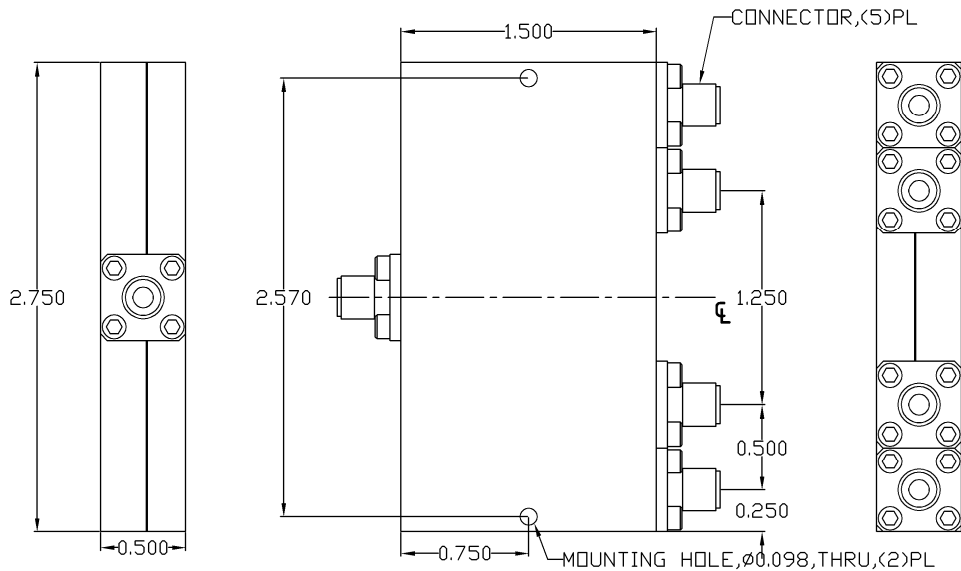
# 4-Way Stripline Power Divider

REV.2012.B

## MODEL D-1026-4

### OUTLINE DRAWING

UNIT: INCH



| ELECTRICAL SPECIFICATIONS | FREQUENCY RANGE   |            | 10-26.5     | GHz    |
|---------------------------|-------------------|------------|-------------|--------|
|                           |                   | INPUT VSWR | Max.        | 1.60:1 |
|                           | OUTPUT VSWR       | Max.       | 1.60:1      |        |
|                           | AMPLITUDE BALANCE | Max.       | 0.50        | dB     |
|                           | PHASE BALANCE     | Max.       | 6.0         | Deg.   |
|                           | INSERTION LOSS    | Max.       | 1.90        | dB     |
|                           | ISOLATION         | Min.       | 18.0        | dB     |
|                           | POWER RATING      | Avg.       | 30.0        | W      |
|                           |                   | Peak       | 3.0         | kW     |
| PHYSICAL SPECIFICATIONS   | CONNECTOR TYPE    |            | SMA Female  |        |
|                           | WEIGHT            | Max.       | 3.90        | Oz     |
|                           | OPERATIONAL TEMP. |            | - 32 ~ + 85 | °C     |



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