



**Electrical Specifications**

**Insertion Loss:** 1.25 dBa Max @ 2300-3800 MHz  
Min

**Return Loss:** 14 dB Min @ 2300-3800 MHz Min

**In/Out Impedance:** 50 Ohms

**Rejection:** >3 dBc @ 4100 MHz

>20 dBc @ 4230 MHz

>30 dBc @ 4250 MHz

>60 dBc @ 4600-18000 MHz

**Mechanical**

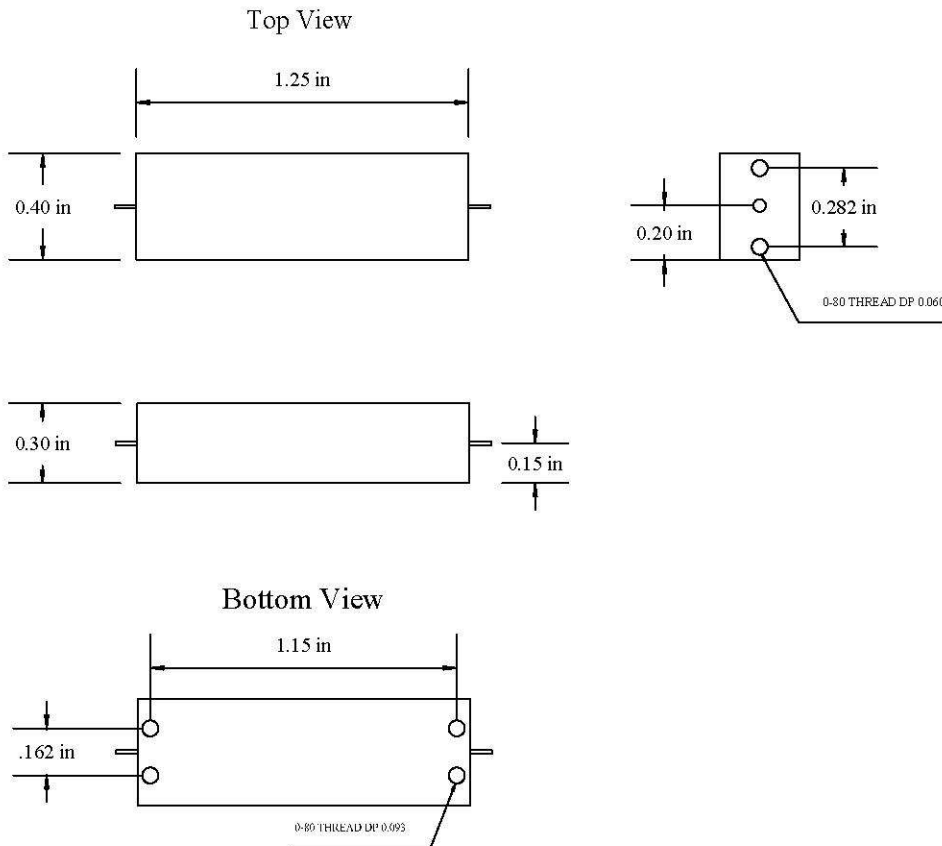
**Connector Type:** 0.018" dia. axial RF Pins  
In/Out

**Dimensions:** 1.025 x 0.40 x 0.27 Inches

**Environmental**

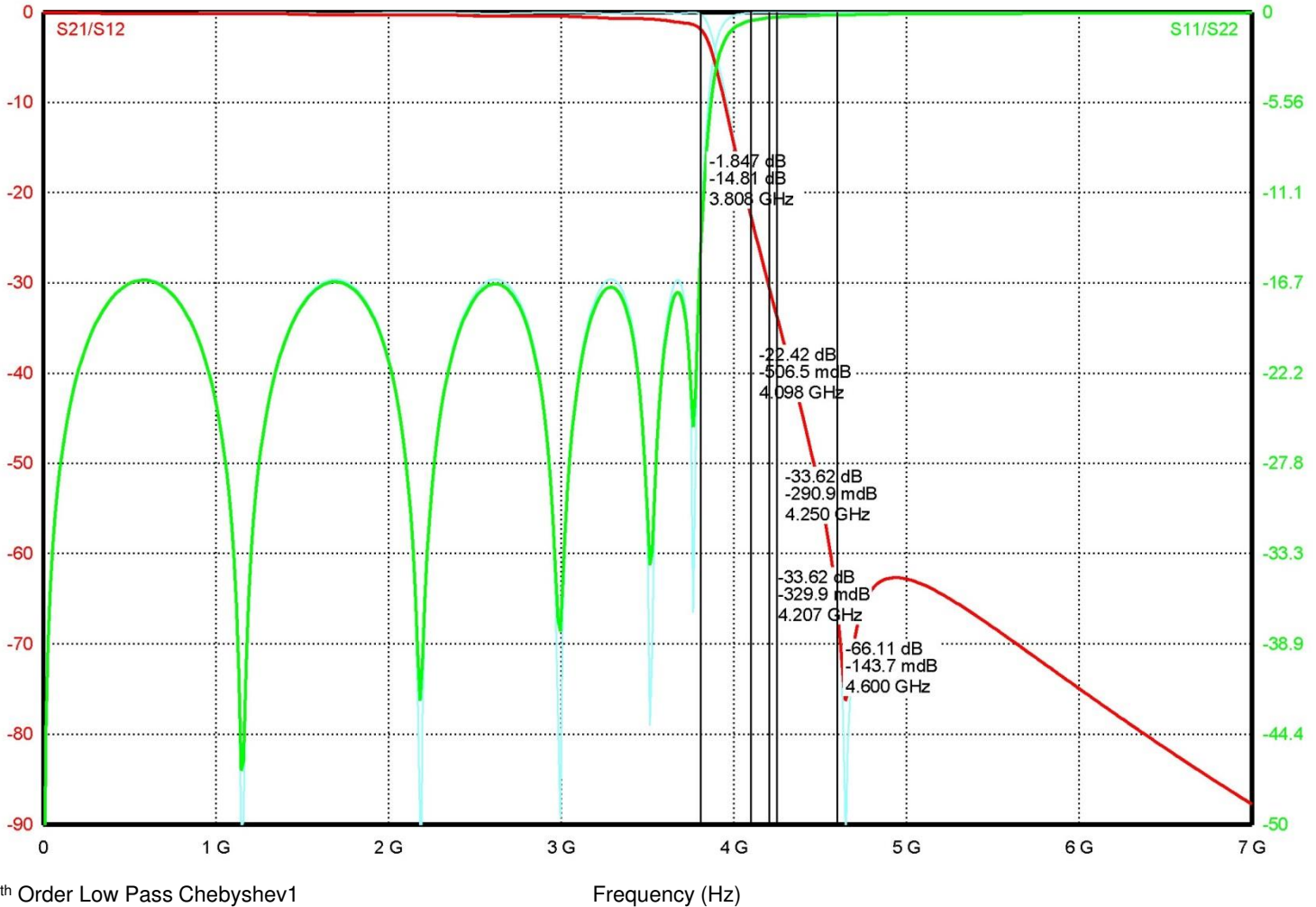
**Operating Temperature:** -40 to +70° C

**Outline Drawing:**





### Response Plot:



**Note:** This is a simulation plot. Actual results may differ once the product is implemented.