

# Coaxial Isolator T-001S45

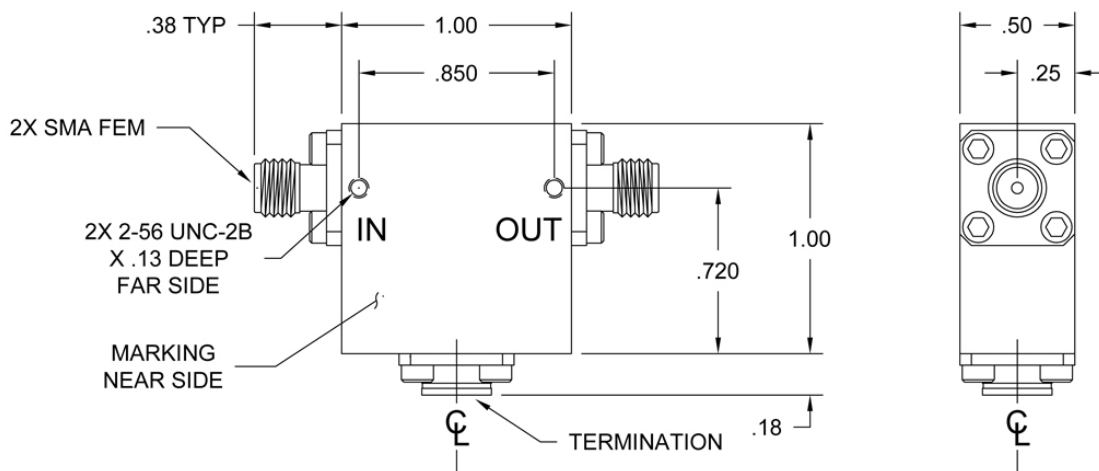


Specifications are subject to change without notice

## Specifications (+25°C)

Parameter	Value
RF Frequency	1.85 GHz to 1.99 GHz
Isolation	20 dB (min)
Insertion Loss	0.4 dB (max)
VSWR	1.25:1
Peak Power	1000 Watts (max)
Average Power	75 Watts (max)
Power Forward	75 Watts
Power Reverse	10 Watts
Operating Temperature	-30 to 75°C
Package Size	1.00 x 1.00 x 0.50"

## Outline Drawing



All dimensions are in inches

## Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at [rf.microwave@mrcy.com](mailto:rf.microwave@mrcy.com) or visit [www.mrcy.com/rf](http://www.mrcy.com/rf) for a detailed listing of RF and Microwave products.



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