SPEC SHEET

Drop-in Isolator
SMF1150F0610

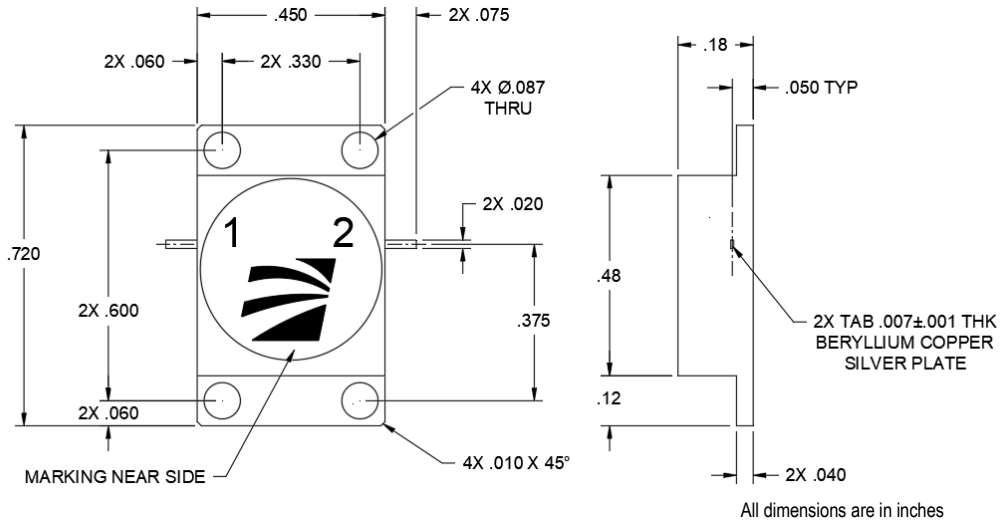
mercury systems™

Specifications are subject to change without notice

Specifications (+25°C)

Parameter	Value
RF Frequency	6 GHz to 18 GHz
Isolation	13 dB (min)
Insertion Loss	1.3 dB (max)
VSWR	1.7:1
Peak Power	3 Watts (max)
Average Power	0.5 Watts (max)
Power Forward	5 Watts
Power Reverse	0.5 Watts
Operating Temperature	-54 to 95°C
Package Size	0.45 x 0.72 x 0.18"

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 or visit www.mrcy.com/rf for a detailed listing of RF and Microwave products.

MADE IN AMERICA

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