SPEC SHEET

Drop-in Isolator
SMF950F1010

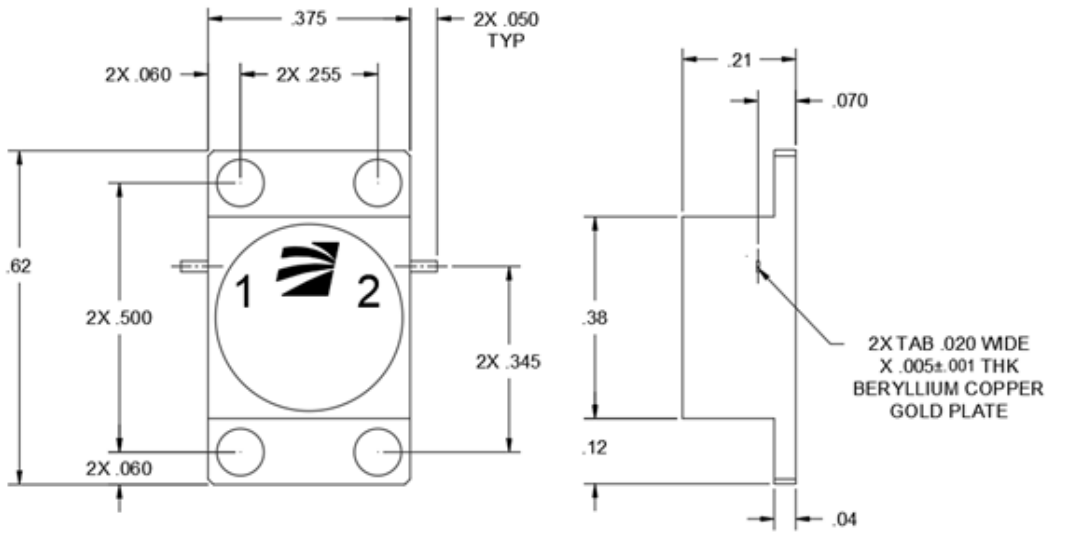
mercury systems™

Specifications are subject to change without notice

Specifications (+25°C)

Parameter	Value
RF Frequency	10 GHz to 15 GHz
Isolation	17 dB (min)
Insertion Loss	0.5 dB (max)
VSWR	1.25:1 (max)
Peak Power	10 Watts (max)
Average Power	2 Watts (max)
Power Forward	2 Watts
Power Reverse	0.5 Watts
Operating Temperature	-25 to +85°C
Package Size	0.375 x 0.62 x 0.21"

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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