

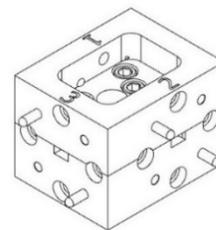
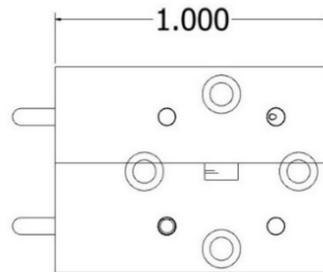
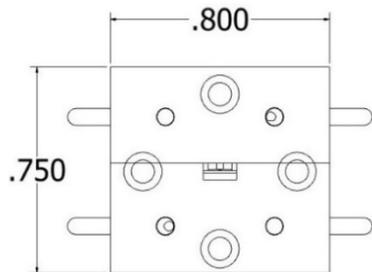
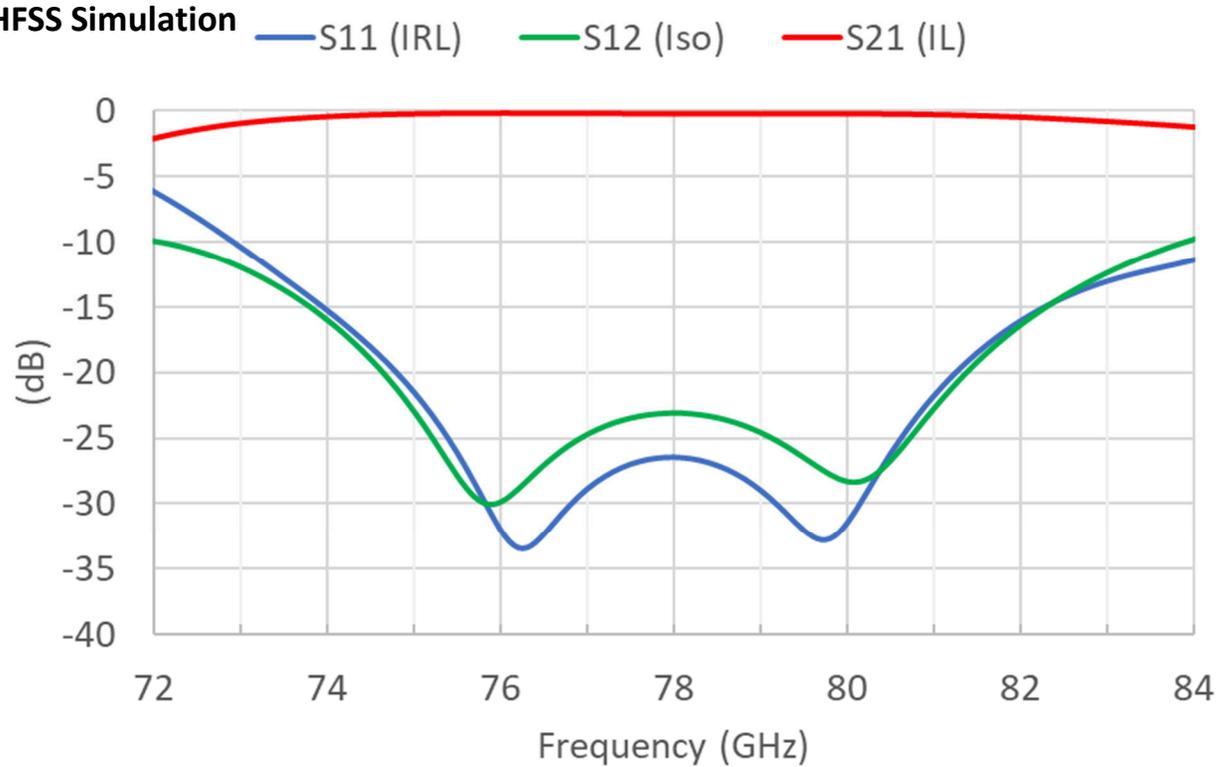
Model: YC122-78

Estimated Specifications

Flange	WR-12
Frequency (GHz)	75-81
Insertion Loss (dB, typ)	0.5
Insertion Loss (dB, max)	0.7
Isolation (dB, min)	20
VSWR (max)	1.3:1

The RF data and dimensions are estimates.
This circulator has not been tested.
There is a 3-month lead time for delivery.

HFSS Simulation



May 5, 2021