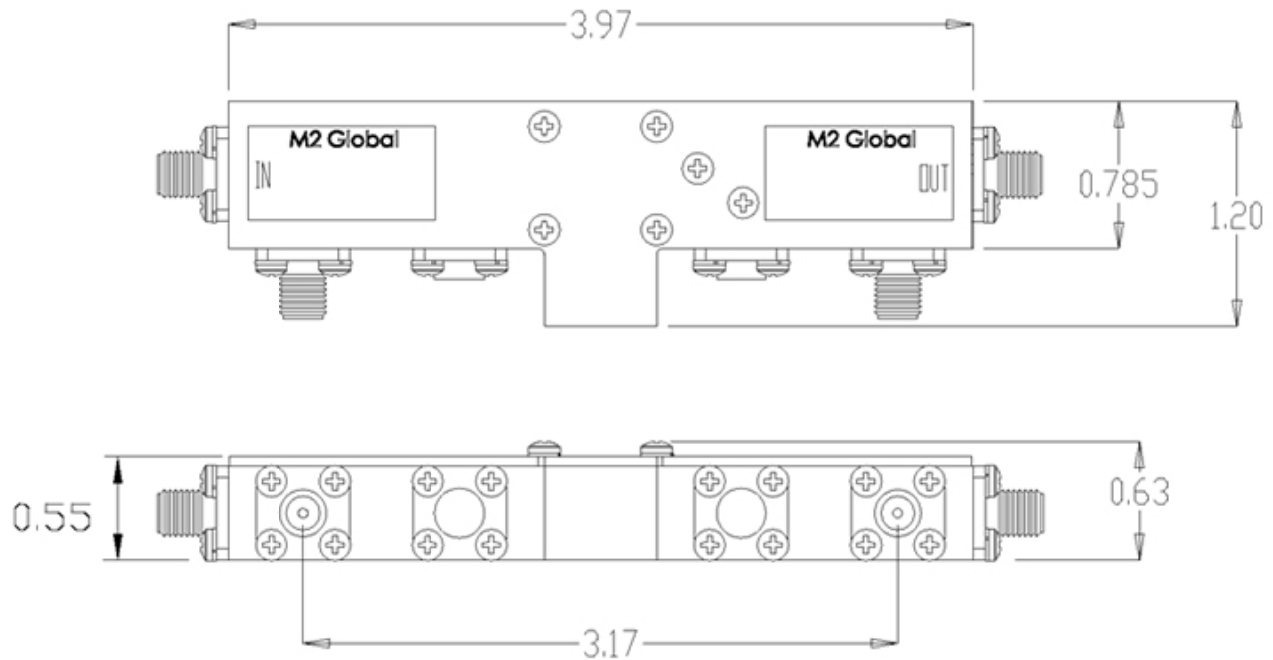


M2 Global is developing a line of integrated ferrite components. We have offered iso-adaptors and iso-filters, and now offer iso-couplers. Such integrated devices provide superior electrical performance, smaller sizes, and reduced inventories. Even when the isolator is a separate item, tuning the two components when assembled together results in improved performance.

The outline drawing below is an example of a 2.45 GHz iso-coupler in which the return signal is attenuated by more than 20 dB by the internal isolator.



IC01

We will gladly quote your requirements for an existing integrated isolator component, or for a new design.