

ECLIPSEmdi

Technical Characteristics

NOTES:
1. Measured in a 50 ohm system with nominal LO drive and downconverter application only, unless otherwise specified. The I-port frequency range extends to DC for phase detection, pulse modulation, or attenuator applications. I-port VSWR degrades from a 50 Ω system at LO-IF frequencies.

2. Typical values are measured at +25°C and are not guaranteed.

Technical drawing of the 3000 Series 2-Port 1-Watt SMA Mountable Attenuator. The drawing shows a top view and a side view. The top view includes dimensions for the overall size (0.590 [14.99]), mounting hole spacing (0.230 [5.84]), and connector dimensions (0.375 [9.53], 0.180 [4.57]). The side view shows the height (0.590 [14.99]) and mounting hole spacing (0.295 [7.49]). Labels include 'L' and 'R' for ports, 'I' for the indicator, and '3X, SMA(F) CONNECTOR' and '4x, Ø0.070 [Ø1.78] THRU' for mounting holes.

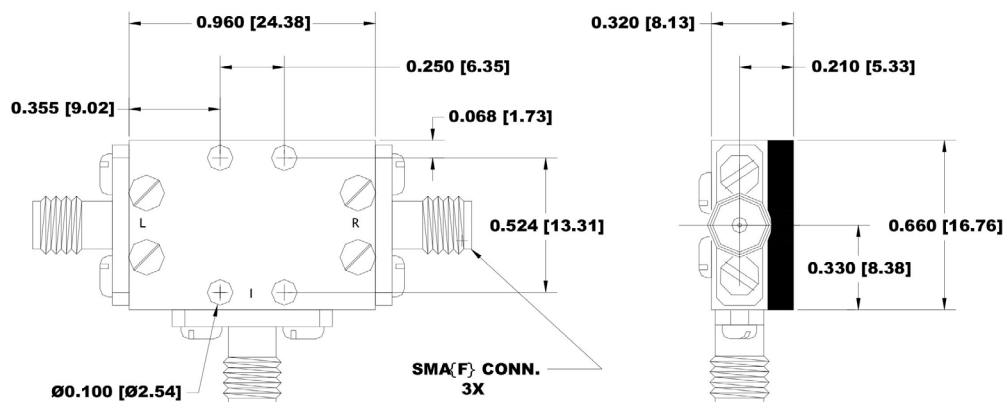
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J4018 Double Balanced Mixer

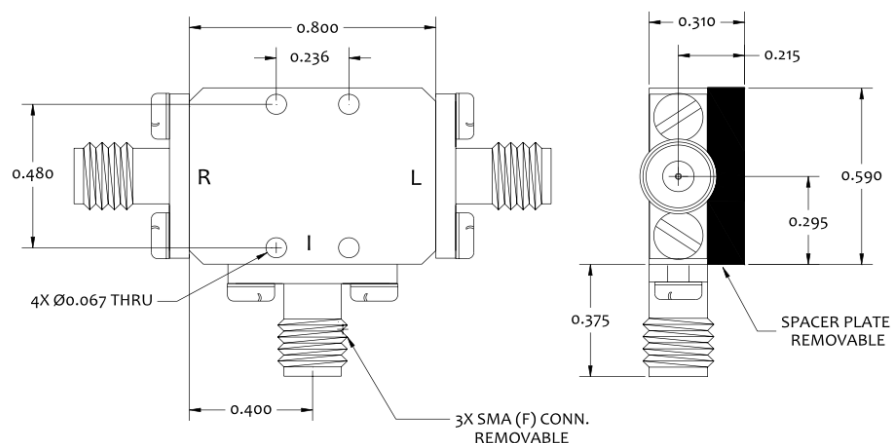
4.0 to 18.0

Outline Drawings 1 of 2

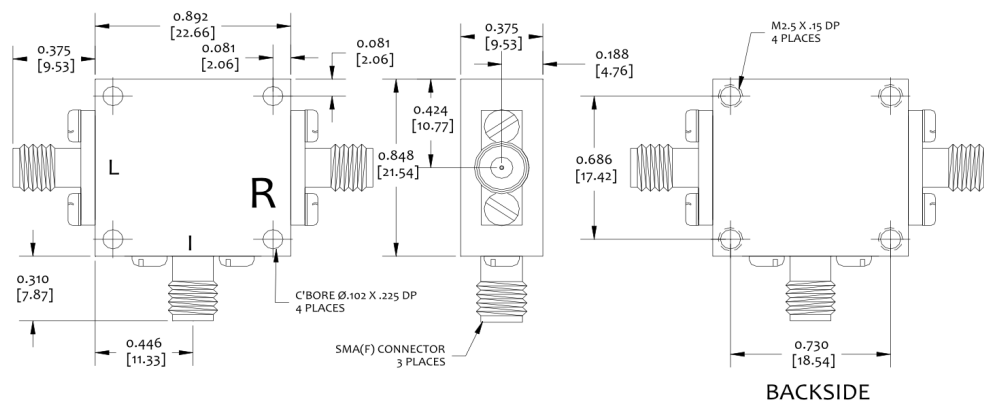
Coaxial Package outline 'B'



Coaxial Package outline 'L'



Coaxial Package outline 'C'

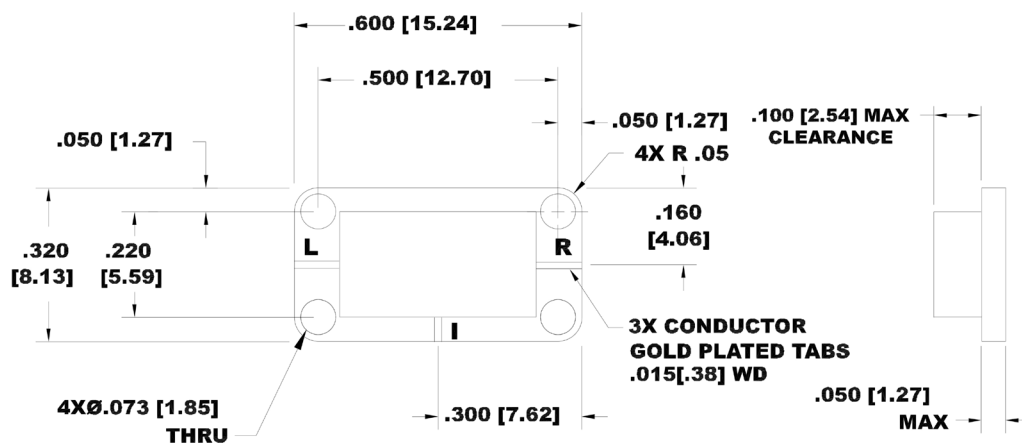


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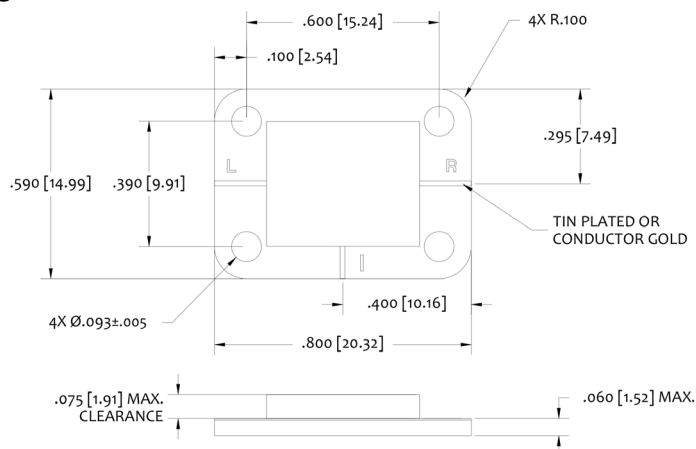
4.0 to 18.0

Outline Drawings 2 of 2

Drop in Package outline 'E1'



Drop in Package outline 'F1'



Drop in Package outline 'ZX'

