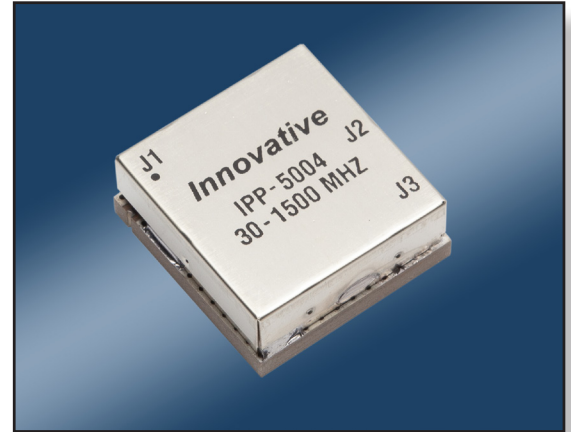


**Two-Way Balun: 30 – 1500 MHz., 100 Watt, SMD**

**ELECTRICAL SPECIFICATIONS:**

Frequency .....	30 – 1500 MHz.
Power .....	100 Watts CW
VSWR .....	1.35:1
Insertion Loss .....	<0.60 dB
Phase Balance .....	180° +/-7°
Amplitude Balance .....	+/- 0.60 dB
Impedance: .....	J1: 50 OHM
	J2, J3: 25 OHM
Operating Temperature .....	-55° to 85° C
Package Size (WxLxH) .....	1.100" x 1.150" x 0.450"
Export Classification .....	EAR99



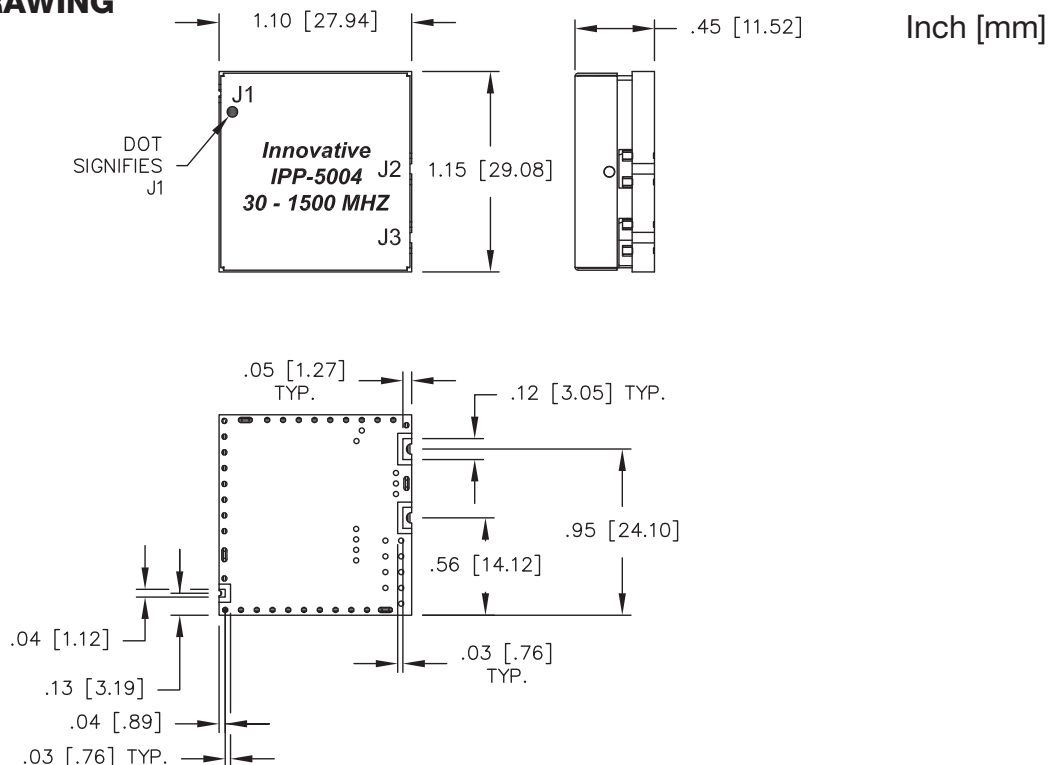
**APPLICATIONS:**

Test and Measurement

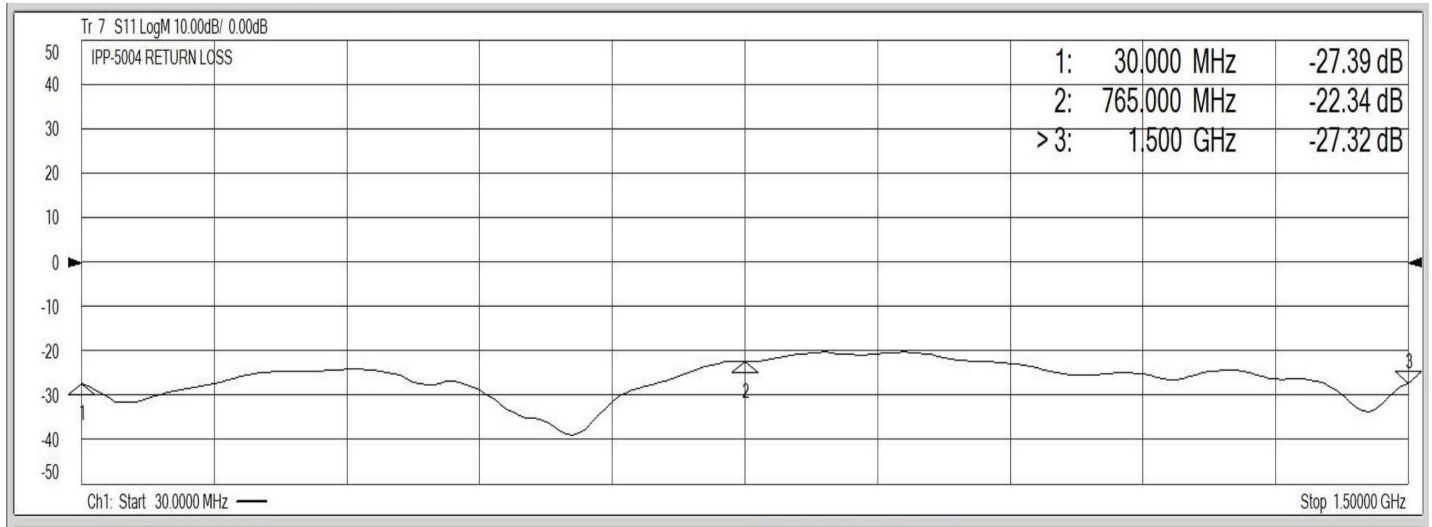
**NOTES:**

Do not exceed 250°C when installing  
Finish is Immersion Tin. RoHS Compliant.  
All models available on tape and reel.

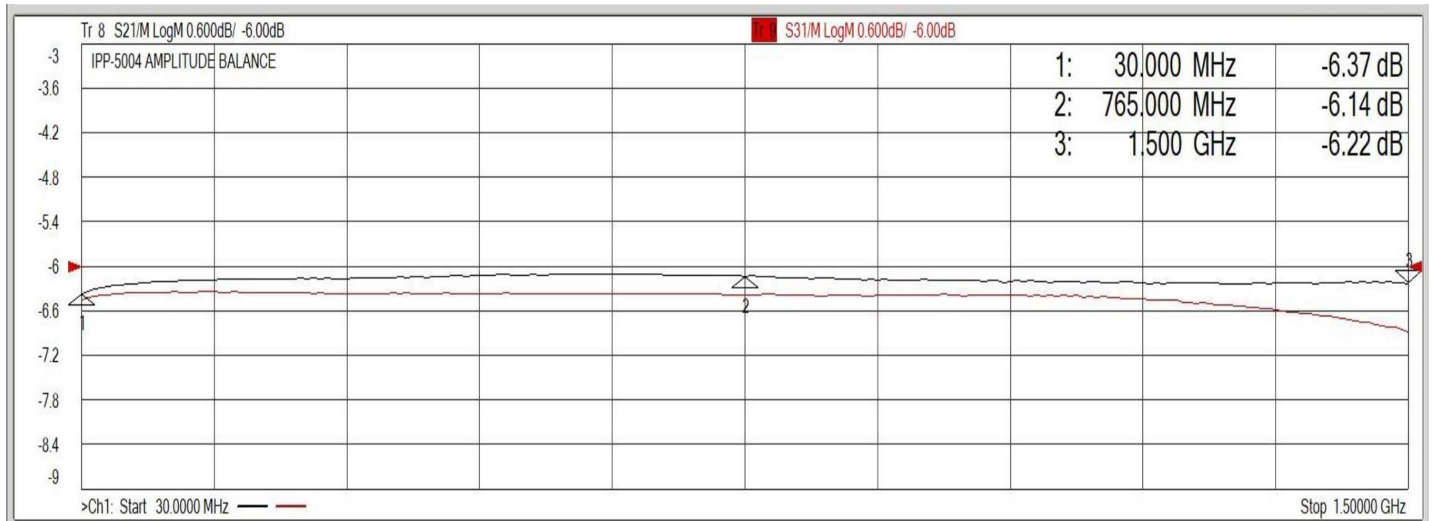
**DIMENSIONAL DRAWING**



### VSWR



### Amplitude Balance



### Phase Balance

