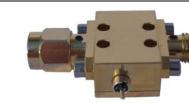
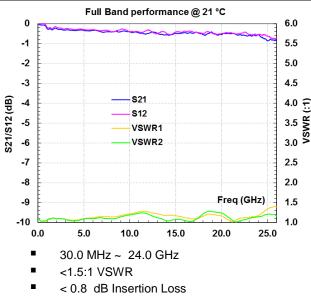
# Product Description: LBST024B (30.0 MHz ~ 24.0 GHz Bias-T)



LiConn developed this super wide band Bias-T with low cost. This bias-T offers maximum 0.8 dB insertion loss and maximum 1.5:1 VSWR throughout 30 MHz to 24 GHz band.

The Bias-T can be used in varieties of circuitries such as wide band amplifiers, broadcast, and measurement. The bias-T is designed to meet MIL-STD-202g.

## **Key Performance**

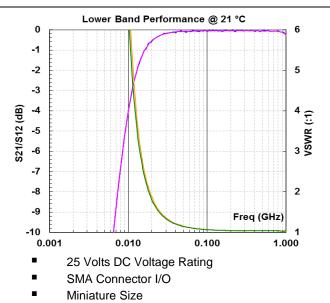


40 dB RF/DC Isolation

## **Ordering Information**

Model	RF+DC	RF
Number	Port	Port
LBST024B-1	SMA Male	SMA Female
LBST024B-2	SMA Female	SMA Male
LBST024B-3	SMA Male	SMA Male
LBST024B-4	SMA Female	SMA Female

#### Outline

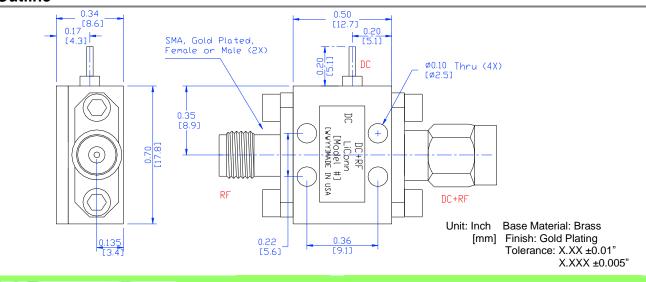


RoHS Compliant

## Absolute Maximum Ratings

Parameters	Units	Ratings
RF Average Power	W	20
Maximum DC Voltage Rating	V	25
Maximum DC Current	mA	500
Operating Temperature	°C	-54 ~ +85
Storage Temperature	°C	-65 ~ +150

\*Operation beyond any one of these parameters may cause permanent damage.





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