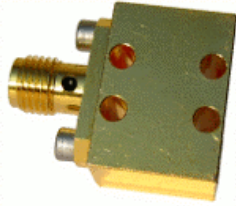


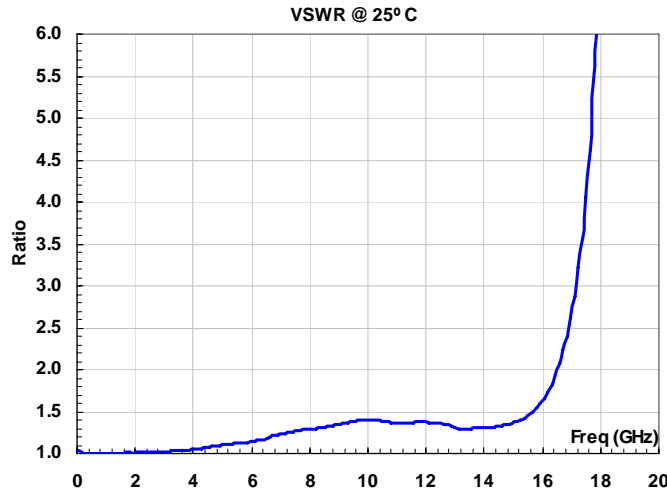
## Product Description: LR020C (DC – 15 GHz 20 Watts High Power Load)



LiConn has developed high power and miniature 50 Ohm load with low cost. The load offers maximum 20 Watts continuous RF power dissipation and 1.5:1 maximum VSWR throughout DC to 15 GHz band.

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

### Key Performance



- DC ~ 15 GHz
- 1.5:1 MAX VSWR
- 10 Watts Continuous RF Power
- SMA Connector I/O
- Miniature Size
- RoHS Compliant

### Ordering Information

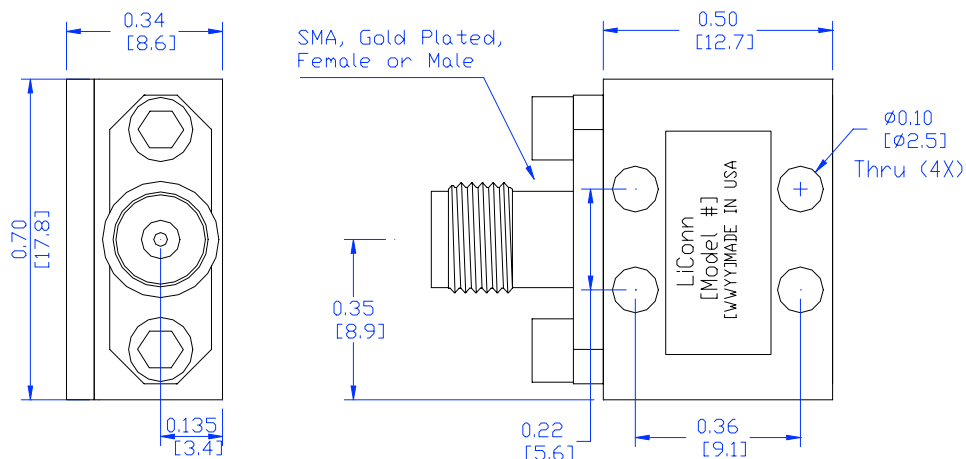
Model Number	SMA Connector
LR020C	Female
LR020D	Male

### Absolute Maximum Ratings

Parameters	Units	Ratings
Maximum RF Power Dissipation	W	20
Storage Temperature	°C	-65 ~ 150
Operating Temperature	°C	-54 ~ +85

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

### Outline



**ADDITIONAL HEAT SINK REQUIRED AND AVAILABLE!**



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