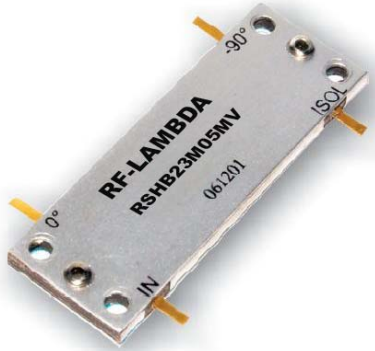




# RF-LAMBDA

The power beyond expectations

RSHB23M05MV



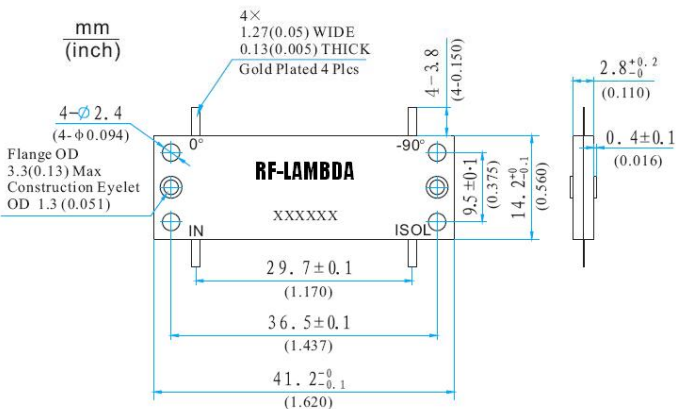
## 200W 0.225-0.512GHz 90° Hybrid Coupler

### Summary:

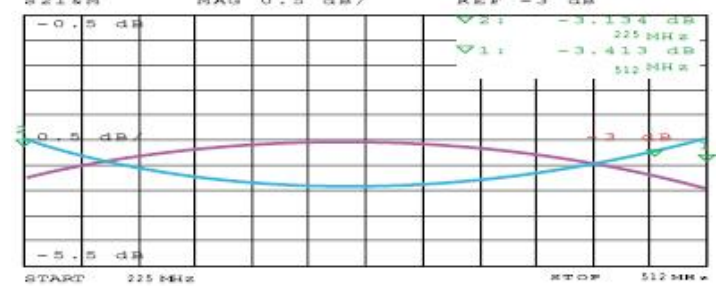
- . High power operational up to 200W CW
- . Small compacted package
- . Wide bandwidth, flat frequency response
- . MIL-E-5400 standard

### Electrical and Environmental Specifications:

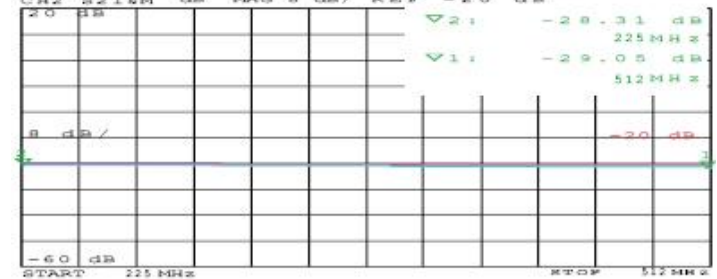
Frequency Range:	0.225~0.512GHz
Insertion Loss:	0.60dB
Isolation:	20dB
Amplitude Unbalance:	±0.5dB
Phase unbalance:	±2.0degree
Power:	200W CW
VSWR:	1.20: 1
Operational Temp. Range:	-55°C~+100° C
Storage Temp. Range:	-55°C~+125° C



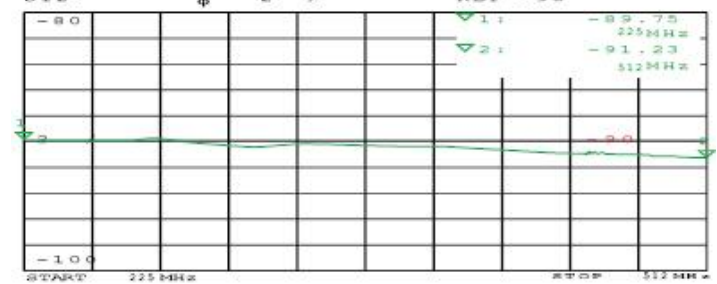
### Coupling



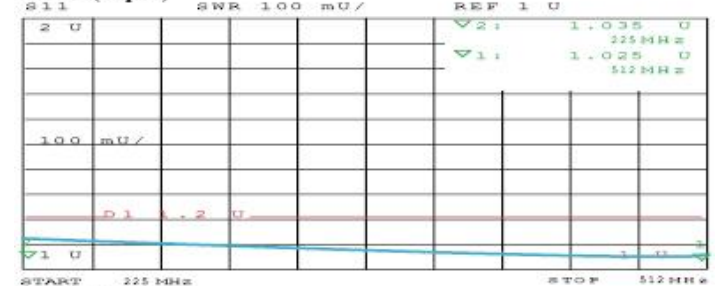
### Isolation



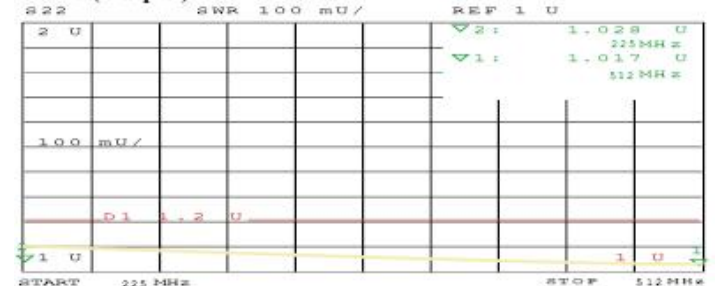
### Phase Balance



### VSWR(Input)



### VSWR(Output)



Surface Mount 200W 0.225G-0.512GHz 90° Hybrid Coupler