



Model Number S6113

High Reliability

3 dB 90° Hybrid Coupler

Rev. B
08/23/12

Features:

- Stripline Design
- Low Loss
- Launch Vehicle Qualified

Applications:

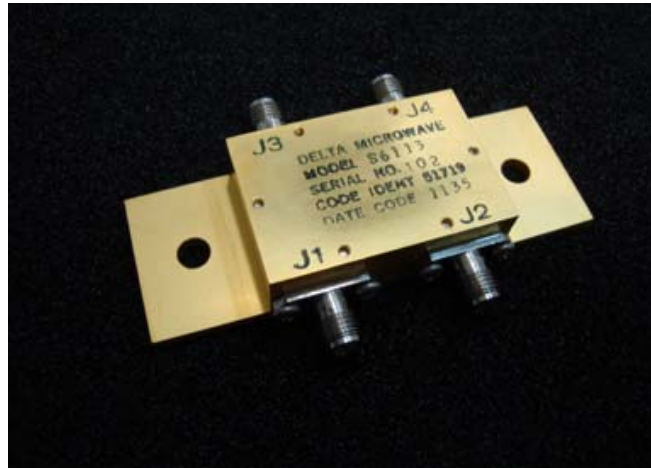
- Booster / Space
- Test Equipment

Package Size:

- 0.47" x 1.0" x 2.9"
- (Please see outline for exact dimensions)

Weight :

- 1.62 oz., 0.10 lb.



Specifications: (+25C)

Passband	1775 to 2275 MHz
Insertion Loss	3.5 dB Maximum
VSWR	1.2:1 Maximum
Isolation	20 dB Minimum
Amplitude Balance	0.5 dB Peak-to-Peak
Phase Balance	90° ± 5°
Power Handling	+40 dBm in Vacuum
Connectors	SMA Female per MIL-C-39012



Delta Microwave

300 Del Norte Blvd.
Oxnard, CA. 93030

Phone: 805.751.1100
Fax: 805.240.9544

email: sales@deltamicrowave.com
www.deltamicrowave.com

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Written By Approved By

Delta Microwave reserves the right to change specifications without notice. Please verify specification revision letter upon order placement.