

# Combiner Isolator L6108



Specifications are subject to change without notice

## Electrical Specifications (+25°C)

Parameter	Value
Passband Input A	1435.5 to 1525.5 MHz
Input B	1497.5 to 1502.5 MHz
Insertion Loss	4.0 dB Typical 5.4 dB Maximum
VSWR	1.5:1 Maximum
Isolation	60 dB Minimum
Connectors Input A	SMA Female
Input B	TNC Female
Output	TNC Female
Operating Temperature	-55° to +65° C
Weight	13.7 oz., 0.86 lb.
Package Size	0.92" x 2.70" x 4.20"

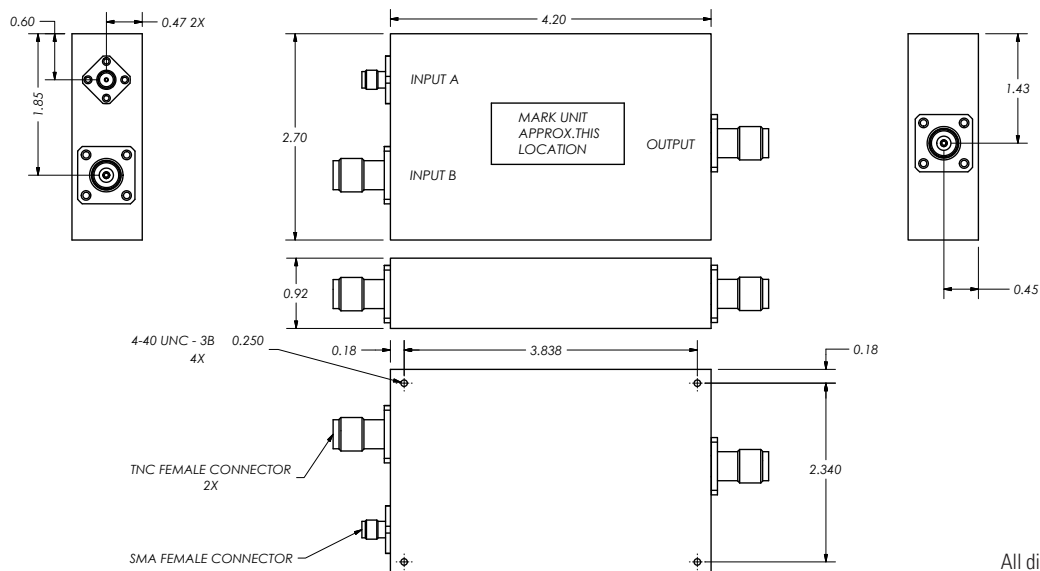
## Features

- Integrated Combiner Isolator Package
- Low Loss
- High Power Handling

## Applications

- Rocket / Booster GPS Receiver
- Test Equipment

## Outline Drawing



## Need More Help? Need a Variant of This Product?

Contact Mercury's RF & Microwave engineering team at [rf.microwave@mrcy.com](mailto:rf.microwave@mrcy.com) or visit [www.mrcy.com/rf](http://www.mrcy.com/rf) for a detailed listing of RF and Microwave products.



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