

MODEL: LFT-8W0560-S



Power divider/Combiner 8 Way SMA
50Ω 0.5 to 6GHz

Electrical:

Frequency Range: 0.5-6GHz

Insertion Loss: ≤3.2dB

VSWR: ≤1.60 : 1

Isolation: ≥15dB

Amplitude Balance: ≤± 1.0dB

Phase Balance: ≤± 10°

Power Handling: 30 Watt

Impedance: 50 OHMS

Mechanical:

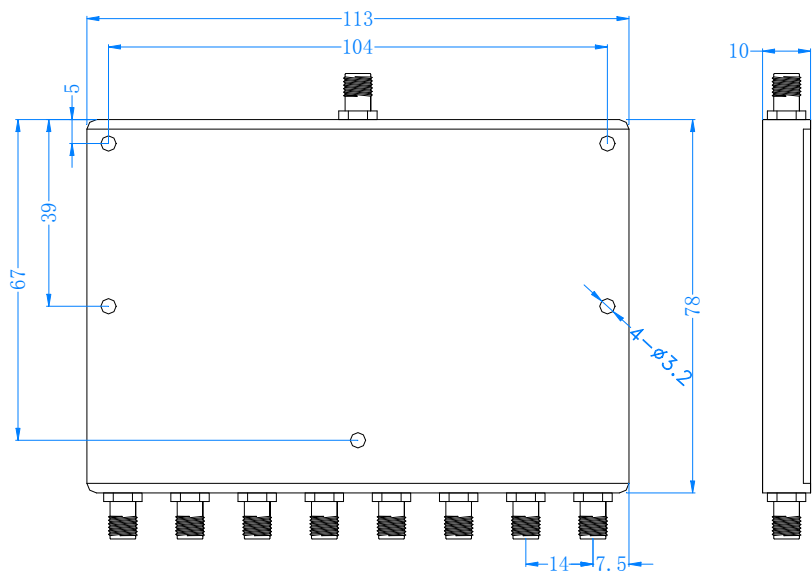
Temperature Range: -30° C - +70° C

Connectors: SMA-Female

Relative Humidity: 0 ~ 90%

Outline Drawing:

Unit: mm

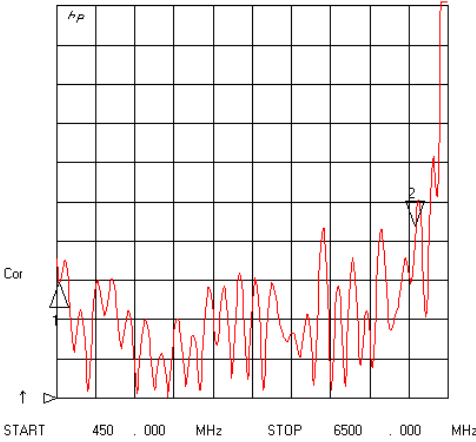


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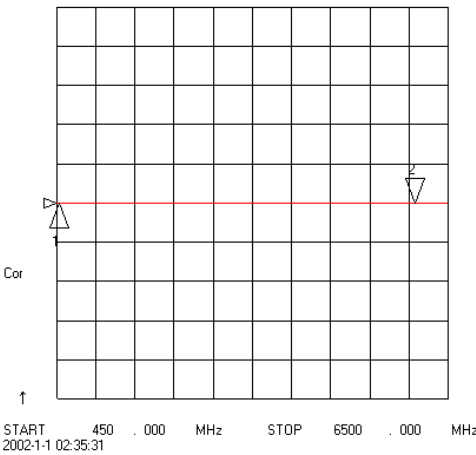
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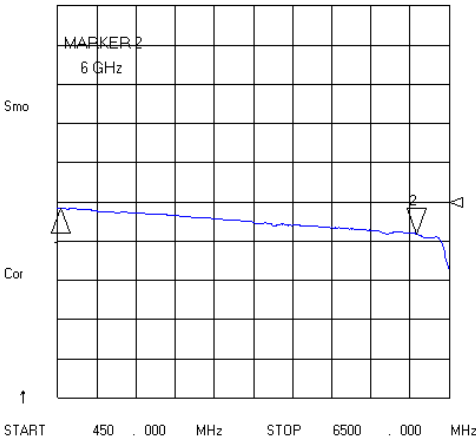
CH1 SWR 100 m / REF 1
S11 2 : 1.4379 6.000 000 000 GHz



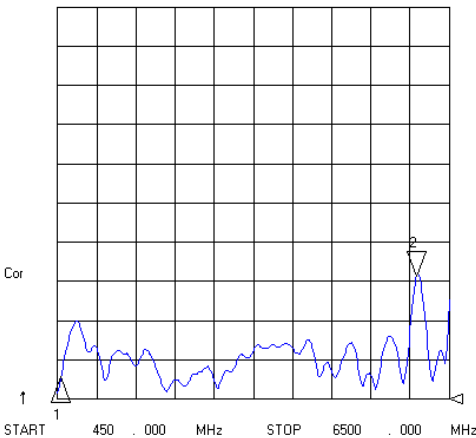
CH3 PHA 10 ° / REF 0
S12/M 2 : -23.221 m ° 6.000 000 000 GHz



12 Sep 2018 09:29:07
CH2 LOG 3 dB / REF -9 dB
S21 2 : -11.424 dB 6.000 000 000 GHz



CH4 SWR 100 m / REF 1
S22 2 : 1.3156 6.000 000 000 GHz



CH2 Markers
1 : -9.4730 dB
500 . 000 MHz

CH4 Markers
1 : 1.0577
500 . 000 MHz