



0120N02208001D

Power Divider

2-8GHz 2Way N Fwd.35W Isolated
Power Divider

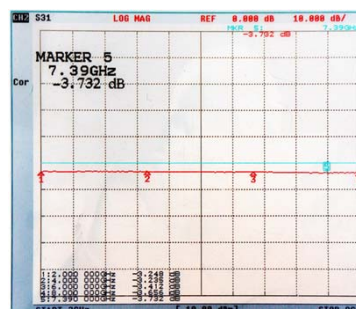
Features

- ✓ Use as Divider or Combiner
- ✓ Low Insertion Loss & VSWR
- ✓ High Isolation



Test Report

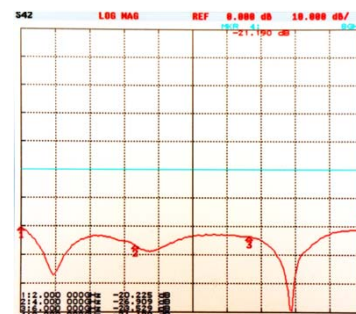
Insertion Loss:



VSWR



Isolation



Electrical Specifications

Frequency	2-8GHz
Insertion Loss (Above Theoretical Loss:3.0dB)	0.4dB(Typ.) 0.8dB(Max.)
VSWR	1.35:1(Typ.) 1.50:1(Max.)
Isolation	23dB(Typ.) 20dB(Min.)
Phase Unbalance	3°(Max.)
Amplitude Unbalance	±0.3dB(Max.)
Power:Forward:	35W (Avg.)
Reverse	2W(Avg.)
Impedance	50Ohm
Connection	N Female

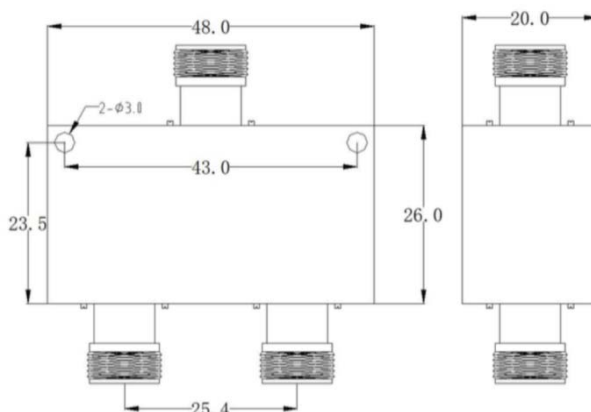
Mechanical

Durability	500 Cycles
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Environmental

Operating Temperature	-30°C~75°C
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Outling Drawing (Unit:mm)



All Specification Changed Without Notification.