



0220A2040S001N

Hybrid

2-4GHz 20dB SMA 50W 180° Hybrid

Features

- ✓ Miniature Size
- ✓ Low VSWR
- ✓ Low Insertion Loss



Electrical Specifications

Frequency	2-4GHz
Insertion Loss	0.6dB(Max.)
VSWR	1.6:1(Max.)
Isolation	20dB(Min.)
Phase Unbalance	$\pm 10^\circ$ (Max.)
Amplitude Balance	± 0.5 dB(Max.)
Handling Power	50W(Avg.)
Impedance	50Ohm
Connection	SMA

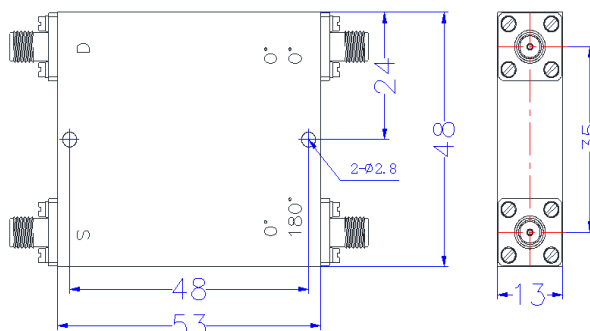
Mechanical

Durability	500 Cycles
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Environmental

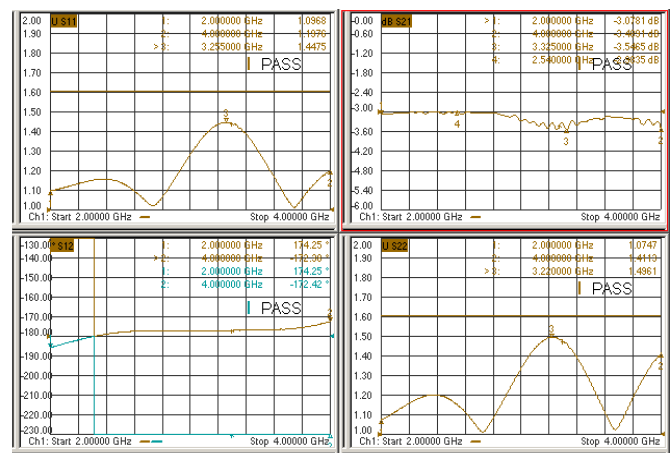
Operating Temperature	-40°C~80°C
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Outling Drawing (Unit:mm[inch]) Tolerance: ± 0.3 mm

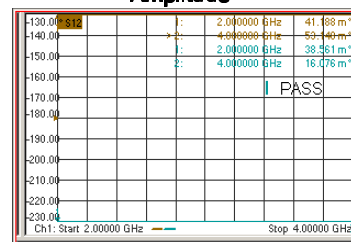


Test Report

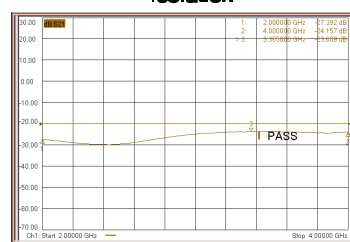
Insertion loss/VSWR/Phase



Amplitude



Isolation



All Specification Changed Without Notification.