



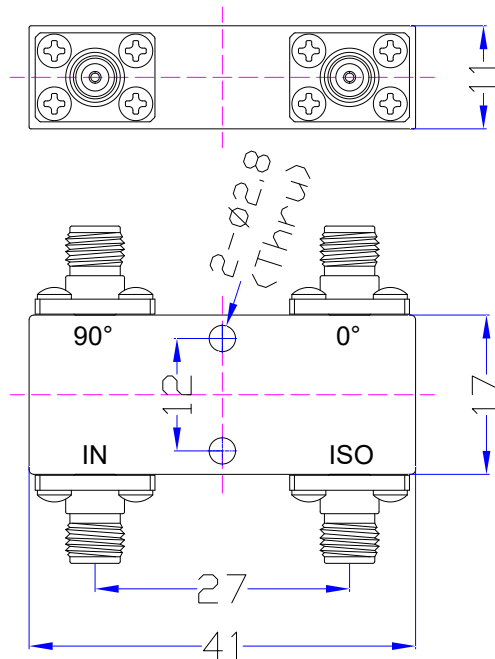
Electrical & Environmental

| | |
|-----------------------|---------------|
| Frequency Range | 1.3-2.6GHz |
| Phase Difference | 90° |
| Nominal Split | 3.01dB |
| Insertion Loss | ≤0.3dB |
| VSWR | ≤1.2 |
| Amplitude Balance | ≤±0.5dB |
| Phase Balance | ≤±2° |
| Isolation | ≥22dB |
| Impedance | 50 Ohms |
| Power Handling | 100W max |
| Operating temperature | -40°C ~ +85°C |

Mechanical

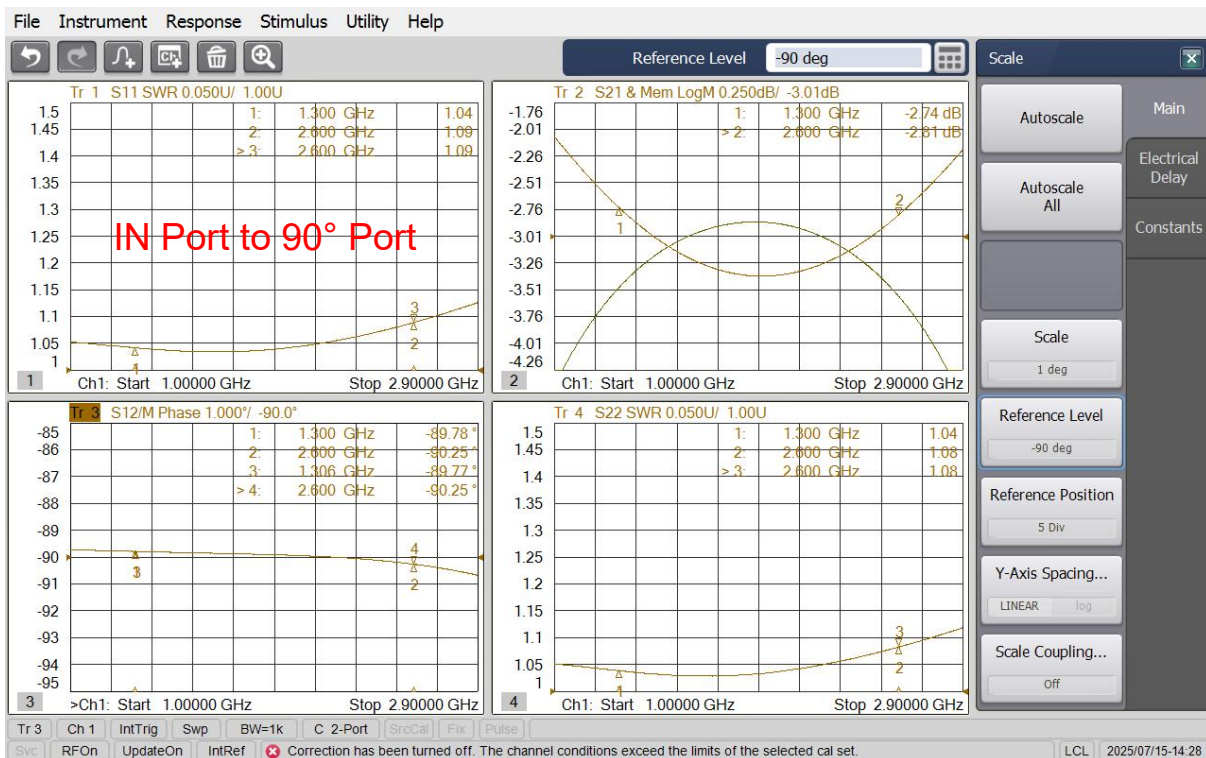
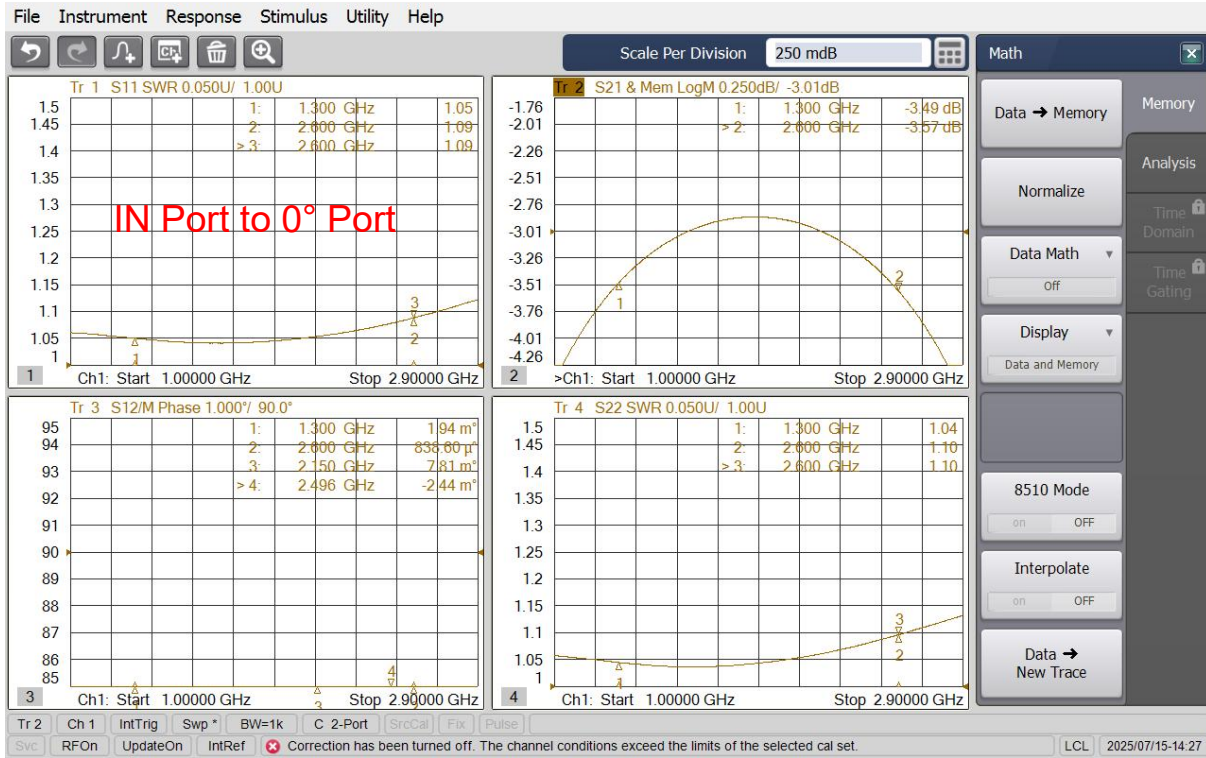
| | |
|-----------|--|
| Connector | SMA female |
| Housing | Black painting, aluminum alloy housing |

Dimensions(Unit: mm/[inch], Tolerance: ±0.5mm)





Typical Test Data





Typical Test Data

