

**SUMMARY TEST DATA
ON
APD-2-800M2D5G-NFF-50W**

Customer: _____
 SO No: _____
 Model No: _____
 Serial No: 34184

Tested By: K Craven
 Temperature: +25°C
 Date: 6/20/2023
 Drawing No: 27627902 Rev: A1

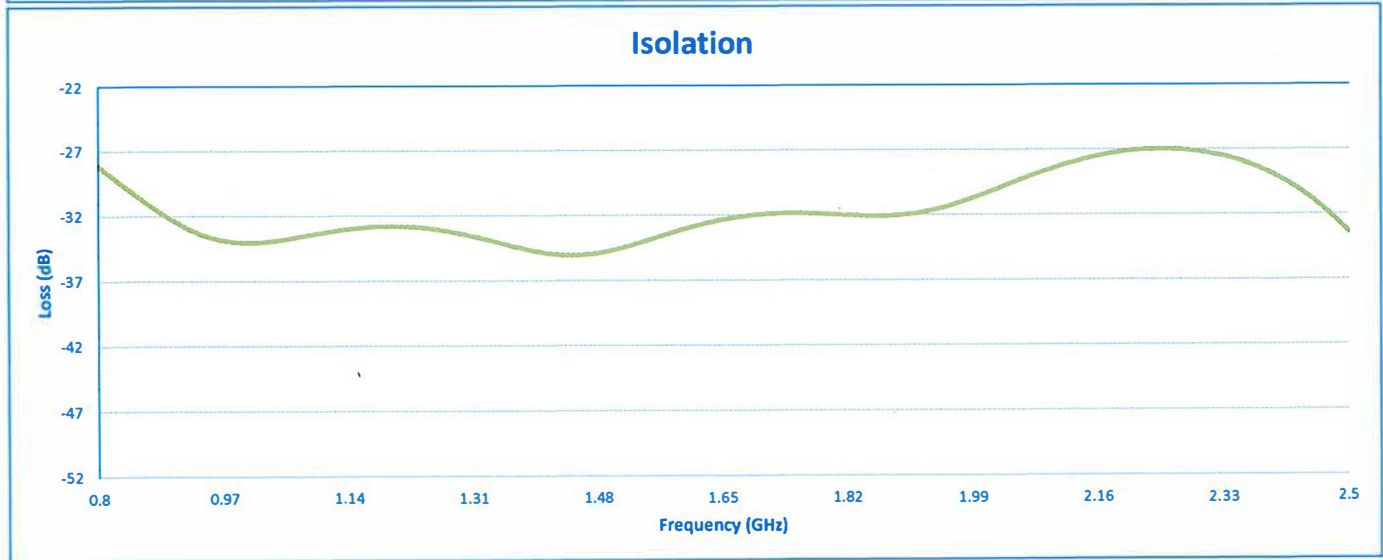
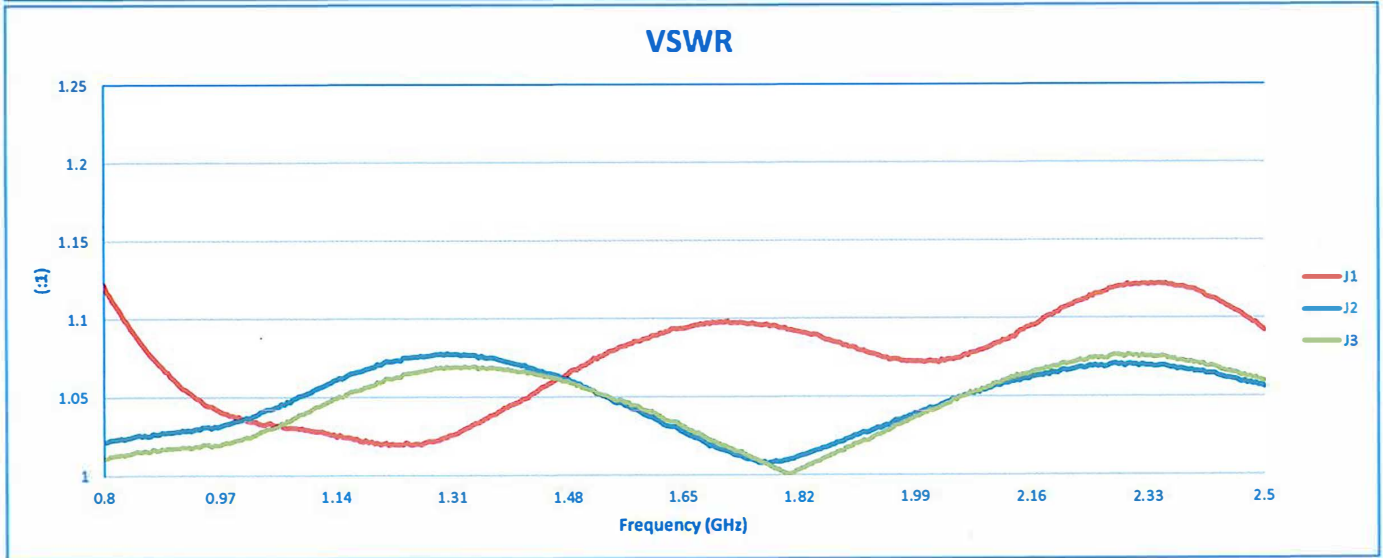
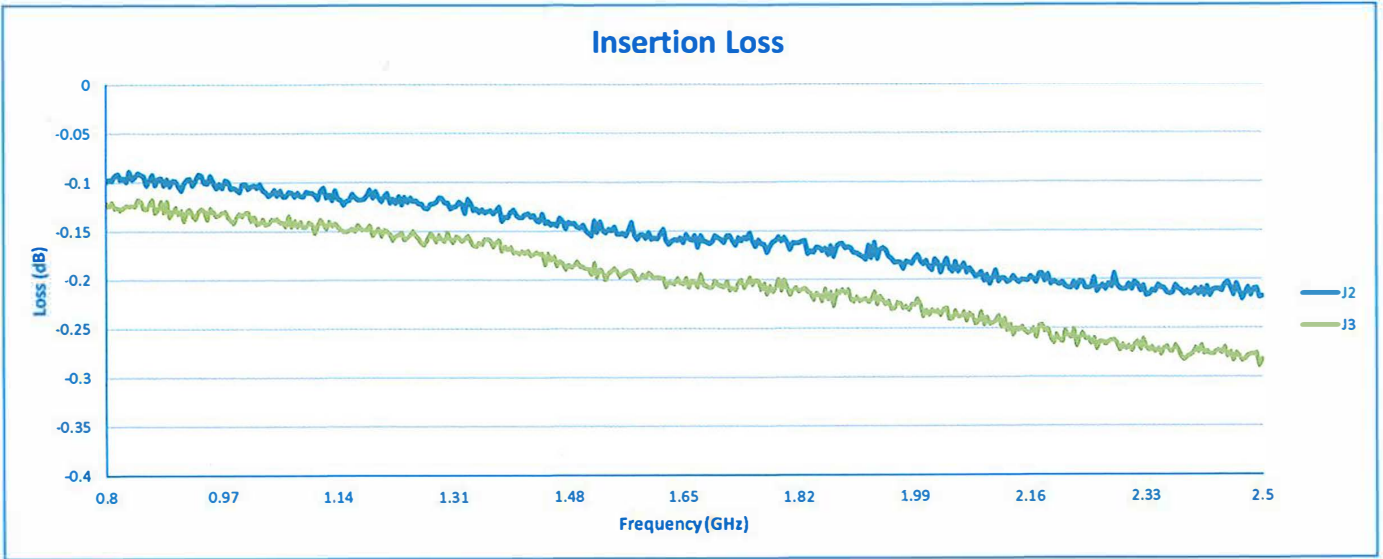
| TEST ITEM NO. | PARAMETERS | SPECIFIED VALUE | TEST RESULTS | QA QC | |
|---------------|--------------------|--------------------------------|------------------------------|------------|------------|
| 1 | Frequency Range: | 0.8 to 2.5 GHz | 0.8 to 2.5 GHz | PMI QA2 | |
| 2 | Insertion Loss: | ≤0.4 dB | 0.29 dB See Plot | | |
| 3 | VSWR: | ≤1.25:1 | 1.12:1 1.08:1 See Plot | | |
| 4 | Isolation: | 22 dB Min. | 27 dB See Plot | | |
| 5 | Amplitude Balance: | ≤±0.2 dB | 0.08 dB See Plot | | |
| 6 | Phase Balance: | ≤±2° | 0.2° See Plot | | |
| 7 | Power Handling: | Forward ≤50 W Reversed ≤1 W | See Typical Characteristics | | |
| 8 | Impedance: | 50 Ω | See Typical Characteristics | | PMI QA2 |

QA/QC Approval:  PMI
QA2

Date: 6/21/2023

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