



SUMMARY TEST DATA ON P2T-218-60-515-R-SFF

Customer: _____
SO No: _____
Model No: P2T-218-60-515-R-SFF
Serial No: PL36071/2214

Tested By: A. Lopez
Temperature: +25°C
Date: 3/28/2022
Drawing No: 27643300 Rev: A1

| TEST ITEM NO. | PARAMETERS | SPECIFIED VALUE | TEST RESULTS | QA QC | |
|---------------|------------------|---|--|-------------|-------------|
| 1 | Frequency Range: | 2.0 GHz to 18.0 GHz | 2.0 GHz to 18.0 GHz | PMI QA 2 | |
| 2 | Insertion Loss: | 1.80 dB Max. | 1.76 dB See Graph | | |
| 3 | Isolation: | 60 dB Min. | 60.2 dB See Graph | | |
| 4 | VSWR: | 1.9:1 Max. | 1.57 See Graph | | |
| 5 | Switching Speed: | 30 ns Max. | Pass See Typical Characteristics | | |
| 6 | Input Power: | 1W CW / 2W PEAK MAX | Pass See Typical Characteristics | | |
| 7 | DC Supply: | +5 VDC @ 65 mA Max. -15 VDC @ 65 mA Max. | +5 VDC @ 48 mA -15 VDC @ 17 mA | | |
| 8 | Control: | TTL "0" → (J1-J2) TTL "1" → (J1-J3) | Pass | | PMI QA 2 |

QA/QC Approval: _____

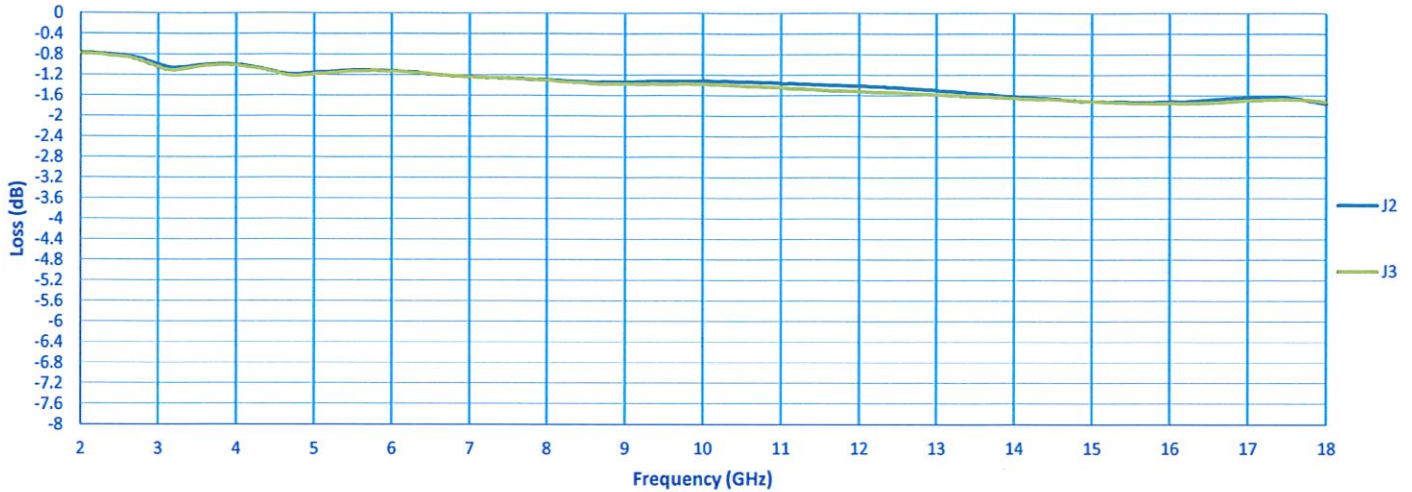
PMI
QA 2

Date: 3/30/2022

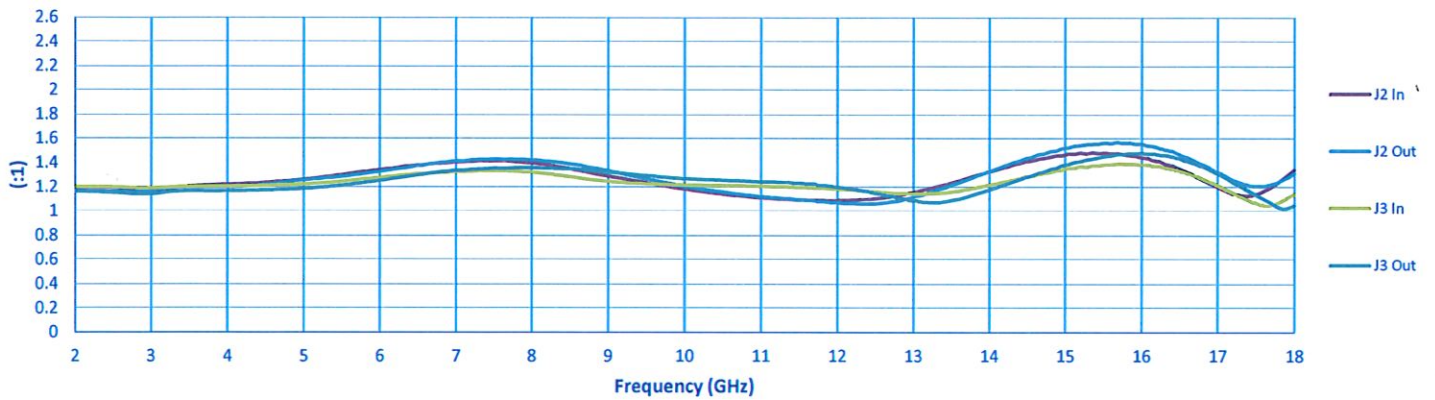


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Insertion Loss



VSWR



Isolation

