



**SUMMARY TEST DATA
ON
P1T-218-60-515-R-SFF**

Customer: _____
 SO No: _____
 Model No: P1T-218-60-515-R-SFF
 Serial No: PL34809/2147

Tested By: John R
 Temperature: +25° C
 Date: 11/29/2021
 Drawing No: 27641600 Rev: A1

| TEST ITEM NO. | PARAMETERS | SPECIFIED VALUE | TEST RESULTS | QA QC | |
|---------------|-----------------|--|---------------------------------|-------------|-------------|
| 1 | Frequency Range | 2 GHz to 18 GHz | 2 GHz to 18 GHz | PMI QA 2 | |
| 2 | Isolation | 60 dB Min. | 68.1 dB | | |
| 3 | Insertion Loss | 1.8 dB Max. | 1.73 dB | | |
| 4 | VSWR: In/Out | 1.9:1 Max. | 1.36:1 In 1.37:1 Out | | |
| 5 | Input Power | 33 dBm CW Max | 20 dBm CW | | |
| 6 | DC SUPPLY | +5VDC @ 65 mA Max. -15VDC @ 65 mA Max. | +5VDC @ 21 mA -15VDC @ 25 mA | | |
| 7 | Control Signal | TTL LOGIC "0" : Insertion Loss "1" : Isolation E1 : J1-J2 | PASS | | PMI QA 2 |

QA/QC Approval: 

PMI
QA 2

Date: 11/30/2021



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