



**SUMMARY TEST DATA
ON
P3T-2G8G-70-T-SFF**

Customer: _____
 SO No: _____
 Model No: P3T-2G8G-70-T-SFF
 Serial No: PL27121/1946

Tested By: L. McGraw
 Temperature: +25°C
 Date: 11/13/2019
 Drawing No: 27636360 Rev: A1

| TEST ITEM NO. | PARAMETERS | SPECIFIED VALUE | TEST RESULTS | QA QC | | |
|---------------|------------------|---|--------------------------------------|-------|-------|--------|
| 1 | Frequency Range: | 2.0 GHz - 8.0 GHz | 2.0 GHz - 8.0 GHz | | | |
| 2 | Insertion Loss: | 2.1 dB Max. | 2.03 dB See Plot | | | |
| 3 | Isolation: | 70 dB Min. | 83 dB See Plot | | | |
| 4 | VSWR: In/Out | 1.7:1 Max. | In 1.47:1 Out 1.35 :1 See Plot | | | |
| 5 | Switching Speed: | 180 ns Max. | ON: 30ns OFF: 21.9ns | | | |
| 6 | DC Supply: | +5 VDC @ 85 mA Max. -12 VDC @ 85 mA Max. | +5 VDC @ mA -12 VDC @ mA | | | |
| 7 | Control Signal: | Control Input | | | Pass | |
| | | E1 | E2 | E3 | | Signal |
| | | High | Low | Low | | J0-J1 |
| | | Low | High | Low | | J0-J2 |
| | | Low | Low | High | J0-J3 | |

QA/QC Approval: _____ 

Date: 11/14/19.



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