



## SUMMARY TEST DATA ON P2T-218-60-R-1W-SFF

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-218-60-R-1W-SFF  
 Serial No: PL60179/2621

Tested By: Adriana M. / Anuar Polania  
 Temperature: +25° C  
 Date: 5/20/2026  
 Drawing No: 26943760 Rev: B4

| 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                            | <i>PMI</i><br><i>QAS</i> |
| 2             | Insertion Loss:        | 2.5 dB Max.  | 1.88 dB<br>See Graph                           |                          |
| 4             | Isolation:             | 60 dB Min.   | 60 dB<br>See Graph                             |                          |
| 5             | VSWR:                  | 2.0:1 Max.   | 1.7:1 In<br>1.68:1 Out<br>See Graph            |                          |
| 6             | Switching Speed:       | 25 ns Max.   | 20 ns<br>See Typical Characteristics           |                          |
| 3             | Operating Input Power: | 1 Watt CW Max.<br>2W Pk, 1% DC, 100ns Max.               | Pass<br>See Typical Characteristics            |                          |
| 7             | DC Supply:             | +5 to +15 VDC @ 65 mA Max.<br>-5 to -15 VDC @ 65 mA Max. | +5 to +15 VDC @ 14 mA<br>-5 to -15 VDC @ 19 mA |                          |
| 8             | Control:               | Logic Table  |  |                          |
|               |                        | CTL1   | Function                                       |                          |
|               |                        | 0  | J1-J2  |                          |
|               |                        | 1  | J1-J3  | Pass                     |

QA/QC Approval: *Jordan Syed*

Date: 5/21/26

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