



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

Customer: _____

SO No: _____

Tested By: Darwin M.C.

Temperature: +25° C

Model No: P2T-218-60-R-1W-SFF

Date: 4/15/2025

Serial No: PL52525/2515

Drawing No: 27643760

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 QA4	
2	Insertion Loss:	2.5 dB Max.	2.05 dB See Graph		
4	Isolation:	60 dB Min.	62.5 dB See Graph		
5	VSWR:	2.0:1 Max.	1.79:1 In 1.83:1 Out See Graph		
6	Switching Speed:	25 ns Max.	20 ns See Typical Characteristics		
3	Operating Input Power:	1 Watt CW Max. 2W Pk, 1% DC, 100ns Max.	Pass See Typical Characteristics		
7	DC Supply:	+5 to +15 VDC @ 65 mA Max.. -5 to -15 VDC @ 65 mA Max.	+5 to +15 VDC @ 7 mA -5 to -15 VDC @ 19 mA		
8	Control:	Logic Table			PMI QA4
		CTL1	Function	Pass	
		0	J1-J2		
		1	J1-J3		

QA/QC Approval: _____

Cameron Kelly

Date: 4/15/25

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