

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

Customer: _____
 SO No: _____
 Model No: P2T-218-60-R-1W-SFF
 Serial No: PL47076/2428

Tested By: S. O'Neill
 Temperature: +25°C
 Date: 7/9/2024
 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	1.74 dB See Plot	
3	Isolation:	60dB Min	61 dB Typ. See Plot	
4	VSWR:	2.0:1 MAX	In 1.63:1 See Plot	
5	Switching Speed:	25 ns MAX	<50 ns See Typical Characteristics	
6	Operational Input Power:	Up to +23 dBm CW MIN	Pass	
7	DC Supply:	+5 VDC TO +15 VDC @ 65 mA MAX -5 VDC TO -15 VDC @ 65 mA MAX	+5 TO +15 VDC @ 7 mA -5 TO -15 VDC @ 19 mA	
8	Control:	TTL "0" → (J1-J2) TTL "1" → (J1-J3)	Pass	

QA/QC Approval: *Cameron Kelley*

Date: 7/10/24

