

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

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-218-60-R-1W-SFF  
 Serial No: PL47079/2428

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	1.85 dB See Plot	PMI QA4	
3	Isolation:	60dB Min	63 dB Typ. See Plot		
4	VSWR:	2.0:1 MAX	In 1.71:1 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		PMI QA4

QA/QC Approval: *Cummary Kelly*

Date: 7/16/24

