



**SUMMARY TEST DATA
ON
PDT-5G8G-50-515-SFF**

Customer: _____
 SO No: _____
 Model No: PDT-5G8G-50-515-SFF
 Serial No: PL59591/2618

Tested By: K. Wagaman
 Temperature: 25°C
 Date: 4/30/2026
 Drawing No: 27649040 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range	5 GHz to 8 GHz	5 GHz to 8 GHz	PMI QA6	
2	Insertion Loss	2 dB Max.	1.96 dB		
3	Isolation	50 dB Min.	55.7 dB		
4	Input Power	38 dBm CW Max 50 dBm Peak Max	Pass See Typical Characteristics		
5	VSWR: In/Out	1.5:1 Max. 1.3:1 Goal	1.39:1 In 1.39:1 Out		
6	Switching Speed	200 ns Max.	Pass See Typical Characteristics		
7	Power Supply	5 V @ 100 mA -15 V @ 60 mA	5 V @ 25 mA -15 V @ 0 mA		PMI QA6

QA/QC Approval: Anthony Hardy ^{PMI QA6} Date: 5/4/26

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