

SUMMARY TEST DATA
ON
P5T-218-80-T-25DBM-SFF

Customer: _____
 SO No: _____
 Model No: P5T-218-80-T-25DBM-SFF
 Serial No: PL53748/2526

Tested By: L. McGraw
 Temperature: +25°C
 Date: 7/8/2025
 Drawing No: 27650420 REV: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS		
			+25°C	QA/QC	
1	Frequency Range:	2 to 18 GHz	2 to 18 GHz	PMI QA2	
2	Insertion Loss:	3.2 dB Max.	2.98 dB		
3	VSWR Input/Output	2.0:1 Max.	1.75 :1 Max.		
4	Isolation:	80 dB Min.	83.2 dB		
5	Switching Speed	50 ns Max.	See Typical Characteristics		
6	Input Power:	+25 dBm MAX +20 dBm MAX (HOT SWITCHING)	See Typical Characteristics		
7	Control Signal:	TTL Logic (See Logic Table Below)	Pass		
8	DC Supply:	+5 V to +15V @ 120 mA Nominal -5 V to -15V @ 65 mA Nominal	+5 to +15 V @ 100 mA -5 to -15 V @ 44 mA		PMI QA2

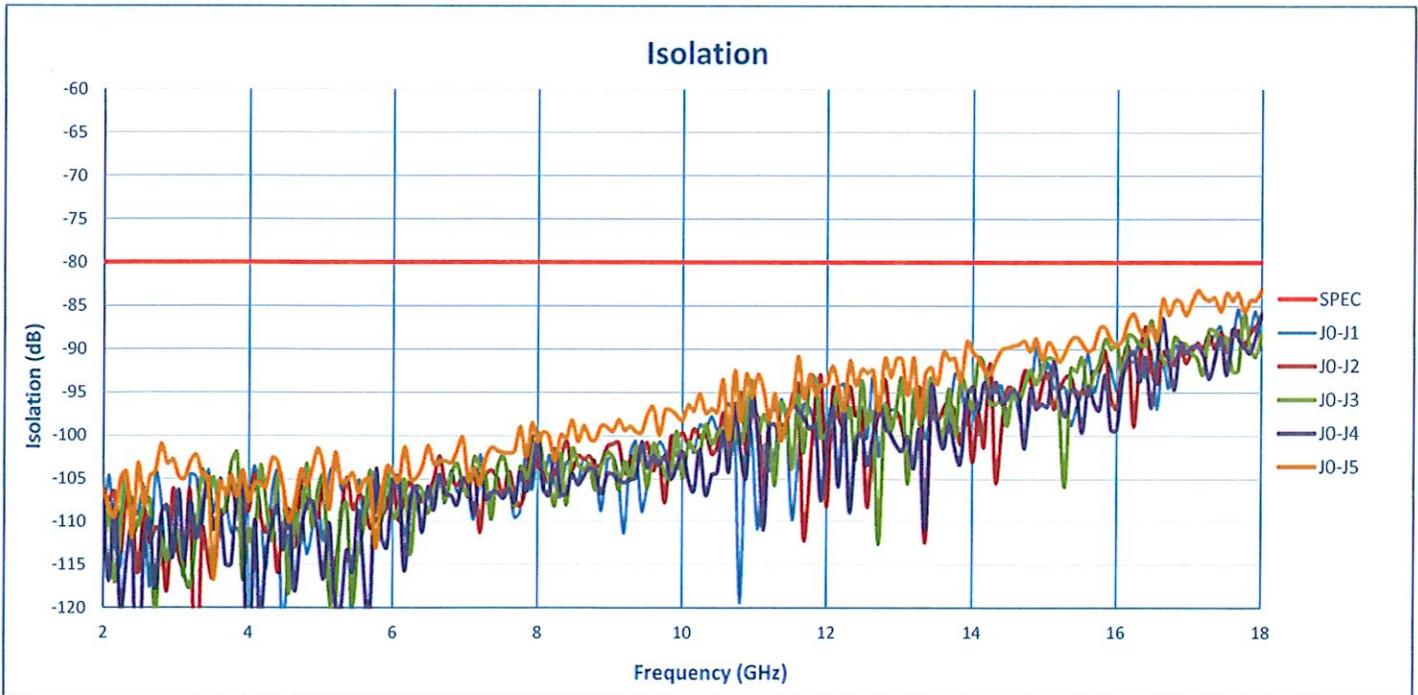
A0	A1	A2	J0-J1	J0-J2	J0-J3	J0-J4	J0-J5
1	0	0	LOSS	ISO.	ISO.	ISO.	ISO.
0	1	0	ISO.	LOSS	ISO.	ISO.	ISO.
1	1	0	ISO.	ISO.	LOSS	ISO.	ISO.
0	0	1	ISO.	ISO.	ISO.	LOSS	ISO.
1	0	1	ISO.	ISO.	ISO.	ISO.	LOSS

QA/QC Approval:

PMI
QA2

Date: 7/8/2025

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