



SUMMARY TEST DATA
ON
P3T-2G18G-60-T-SFF-REVB-SP

Customer: _____
SO No: _____
Model No: P3T-2G18G-60-T-SFF-REVB-SP
Serial No: PL61321/2630

Tested By: Anuar P.
Temperature: 25°C
Date: 7/24/2026
Drawing No: 26932780 Rev: A3

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	2 GHz to 18 GHz	2 GHz to 18 GHz	PMI QAS
2	Insertion Loss	3.2 dB Max.	3.18 dB	
3	VSWR: In/Out	2:1 Max.	1.95:1 In 1.98:1 Out	
4	Input Power	0.2 Watts Max. CW	Pass See Typical Characteristics	
5	Isolation	60 dB Min.	78.2 dB	
6	Switching Speed Max	50 ns Max.	Pass See Typical Characteristics	
7	Video Transients	20 mv Max. @ 350 MHz BW Max.	Pass See Typical Characteristics	
8	Control Signal	TTL LOGIC '0' : Insertion Loss '1' : Isolation Pins E1, E2, and E3 Pulled Low	Pass	
9	Power Supply	5 V @ 110 mA Typ -12 V @ 90 mA Typ	5 V @ 37 mA -12 V @ 46 mA	PMI QAS

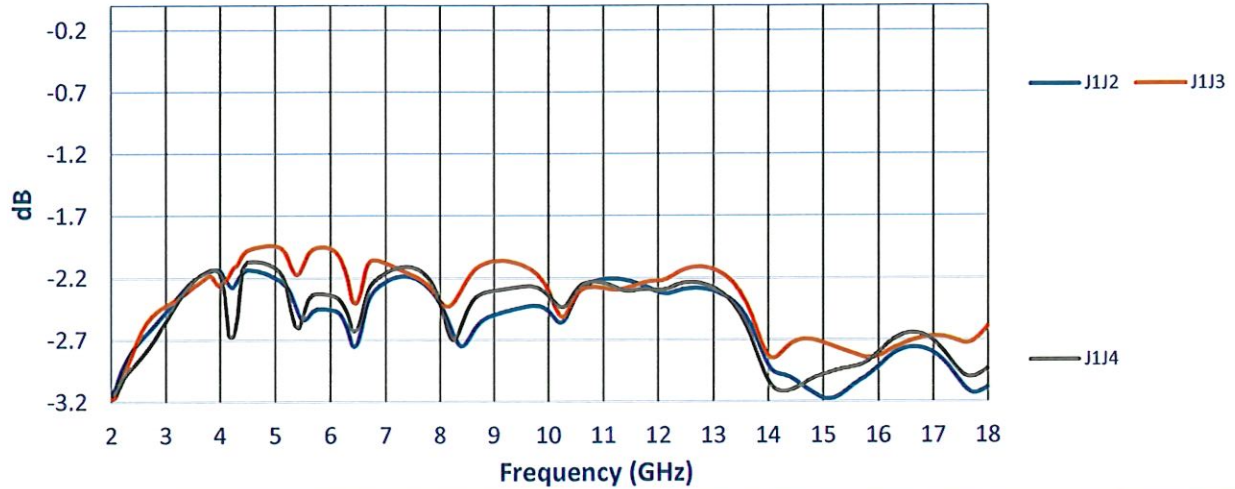
QA/QC Approval:

Date:

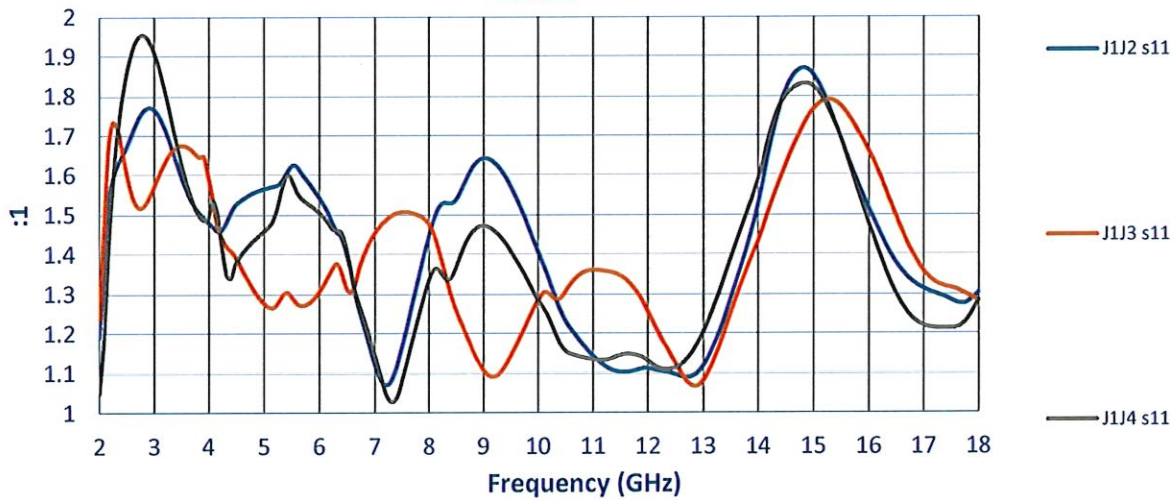
7/24/26

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Insertion Loss



VSWR



VSWR

