SUMMARY TEST DATA
ON
P3T-8G12G-70-T-SFF

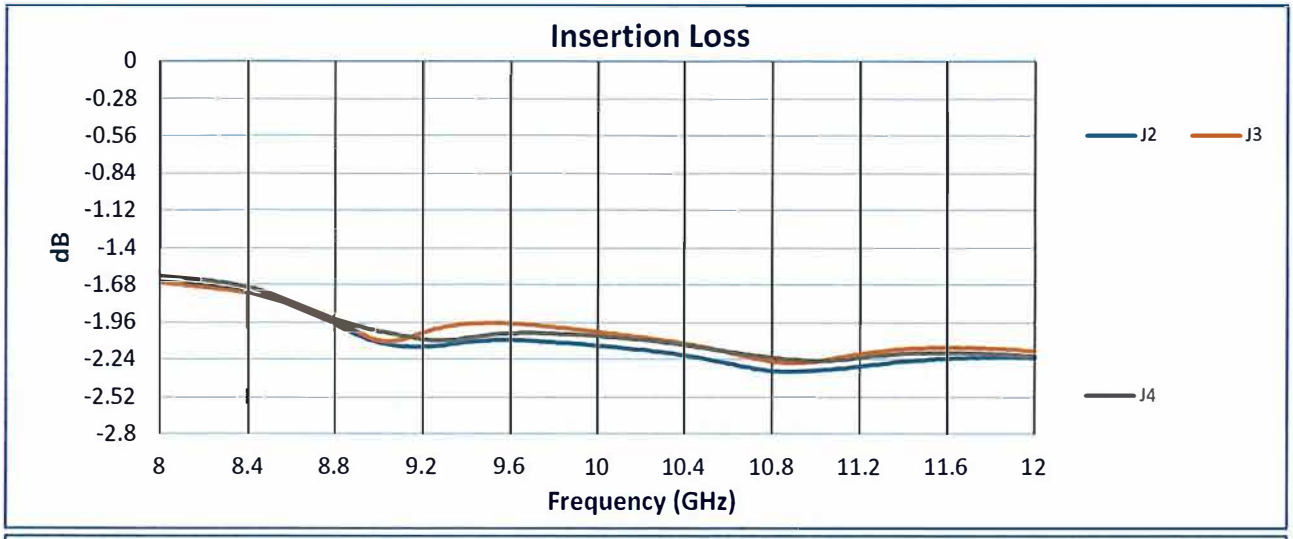
Customer:
SO No:
Model No: P3T-8G12G-70-T-SFF
Serial No: 65245
Part No:

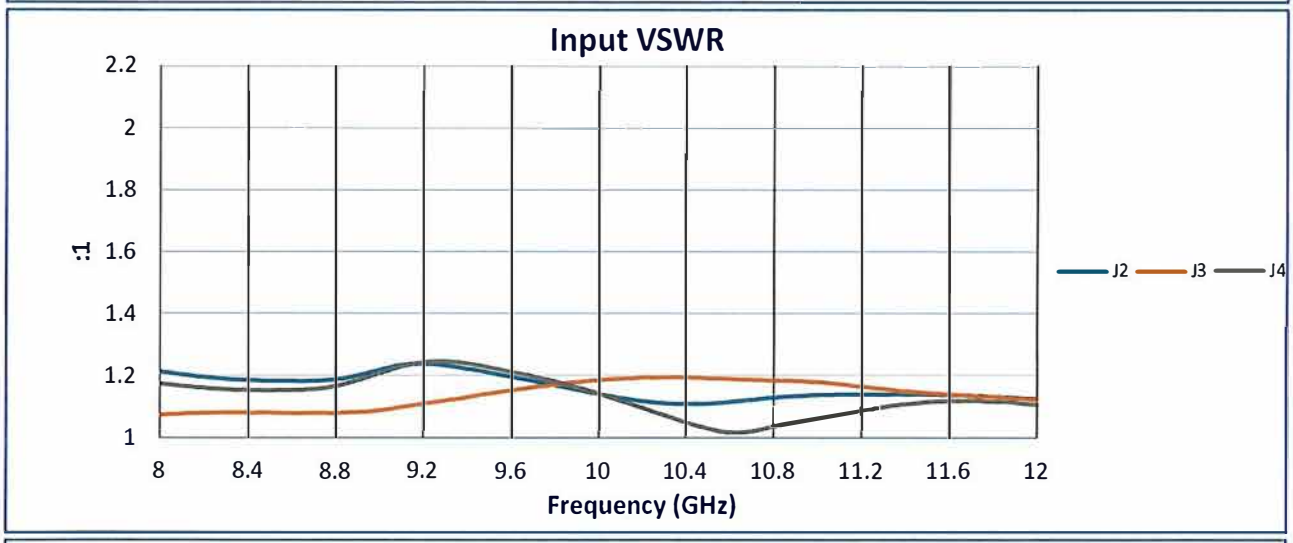
Tested By: A. Mousavi
Temperature: 25°C
Date: 10/12/2026
Drawing No: 27026602 Rev: A1

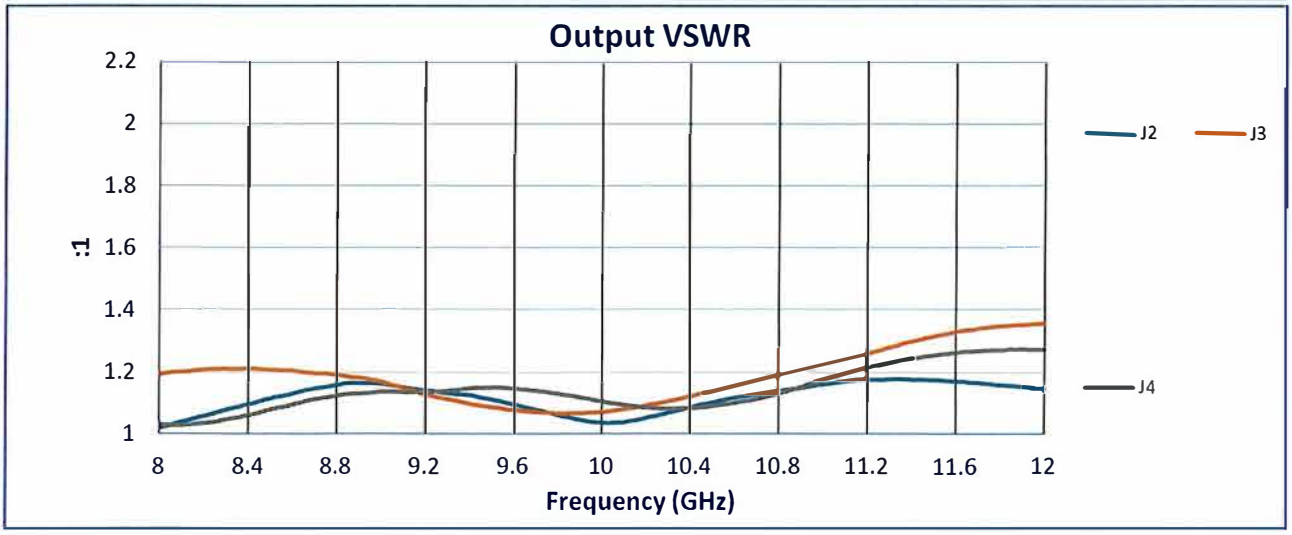
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	8 GHz to 12 GHz	8 GHz to 12 GHz	PMI QA6
2	Impedance	50 Ω	Pass	
3	Operating Power CW	20 dBm Max	Pass See Typical Characteristics	
4	Survival Power CW	30 dBm Max	Pass See Typical Characteristics	
5	VSWR: In/Out	1.8 dB Typ.	1.25:1 In 1.64:1 Out	
6	Insertion Loss	2.8 dB Max.	2.33 dB	
7	Isolation	70 dB Min.	79.7 dB	
8	Switching Speed Max	100 ns Max.	Pass See Typical Characteristics	
9	Power Supply	5 V @ 150 mA Typ -15 V @ 100 mA Typ	5 V @ 80 mA -15 V @ 70 mA	
10	Control Signal	TTL LOGIC '0' : Insertion Loss '1' : Isolation	Pass	PMI QA6

QA/QC Approval: Anthony Karcoly PMI QA6 Date: 10/13/26

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