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

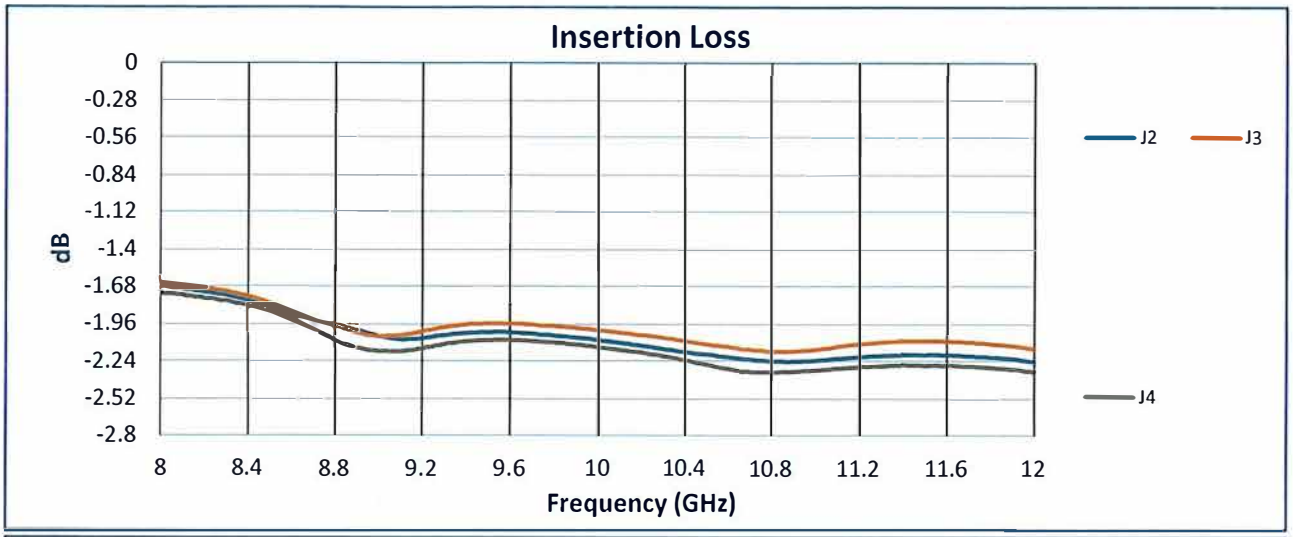
Customer:
SO No:
Model No: P3T-8G12G-70-T-SFF
Serial No: 65244
Part No:

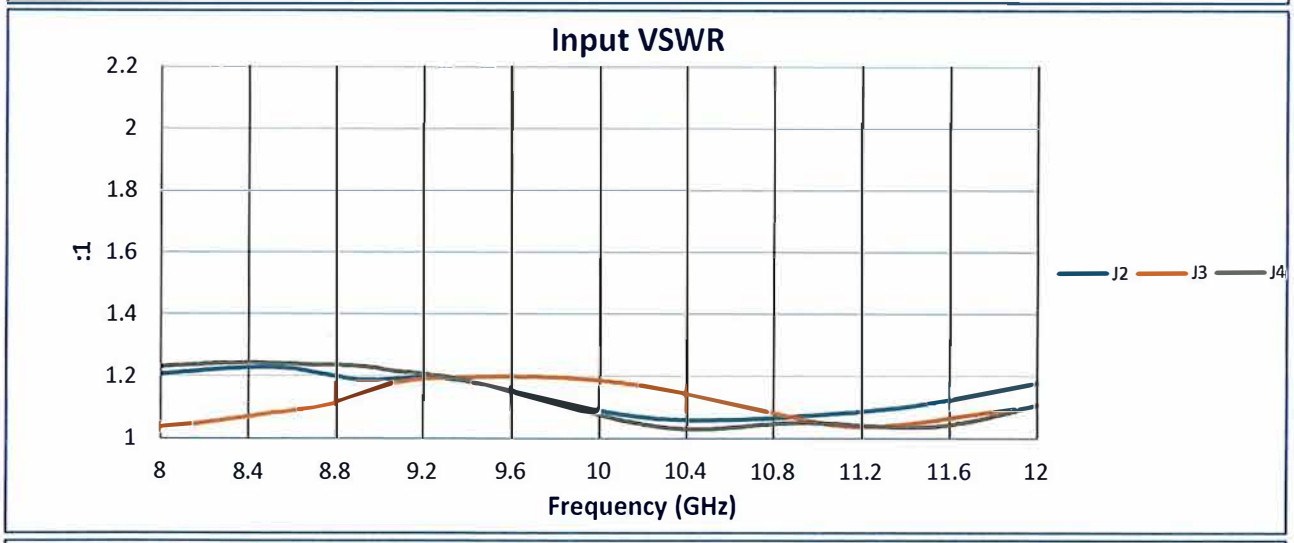
Tested By: A. Mousavi
Temperature: 25°C
Date: 10/12/2026
Drawing No: 27026602 **Rev:** A1

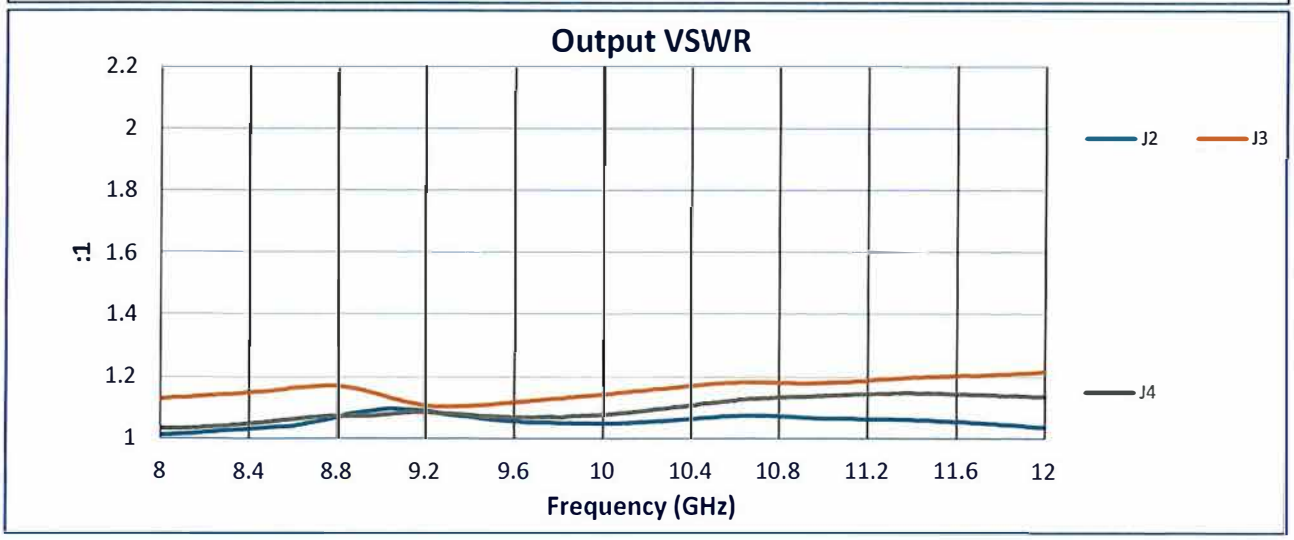
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	8 GHz to 12 GHz	**8 GHz to 12 GHz**	PMI QA6
2	Impedance	50 Ω	**Pass**	
3	Operating Power CW	20 dBm Max	**Pass See Typical Characteristics**	
4	Survival Power CW	30 dBm Max	**Pass See Typical Characteristics**	
5	VSWR: In/Out	1.8 dB Typ.	**1.24:1 In 1.54:1 Out**	
6	Insertion Loss	2.8 dB Max.	**2.33 dB**	
7	Isolation	70 dB Min.	**80 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 Kacoly PMI QA6 **Date:** 10/13/26

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