

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

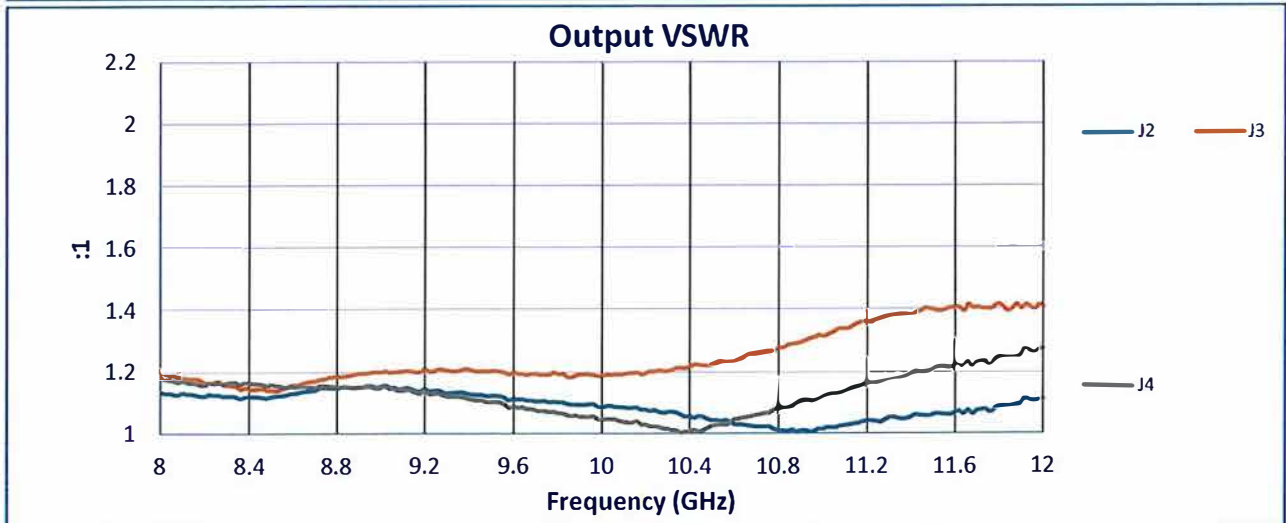
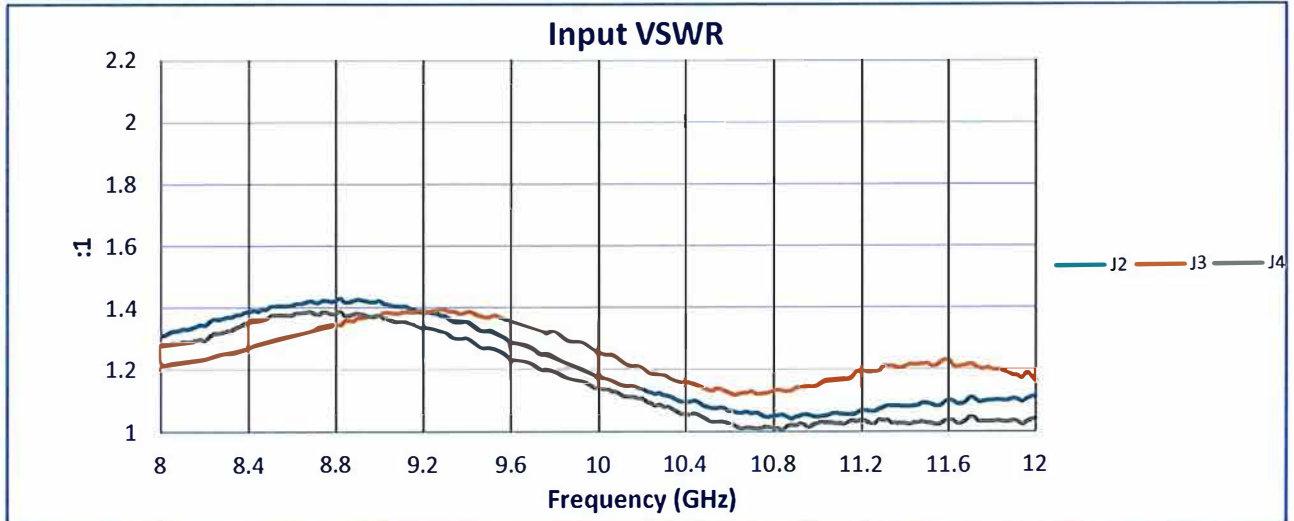
Customer: _____
 SO No: _____
 Model No: P3T-8G12G-70-T-SFF
 Serial No: 65088
 Part No: _____

Tested By: Adriana Martinez
 Temperature: 25°C
 Date: 7/20/2026
 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.	1.43:1 In 1.75:1 Out	
6	Insertion Loss	2.8 dB Max.	2.47 dB	
7	Isolation	70 dB Min.	82.2 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 @ 60 mA	
10	Control Signal	TTL LOGIC '0' : Insertion Loss '1' : Isolation	Pass	PMI QA6

QA/QC Approval: Anthony Karoly PMI
QA6 Date: 7/24/26

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



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

