



**SUMMARY TEST DATA
ON
P2T-500M18G-60-R-1W-SFF**

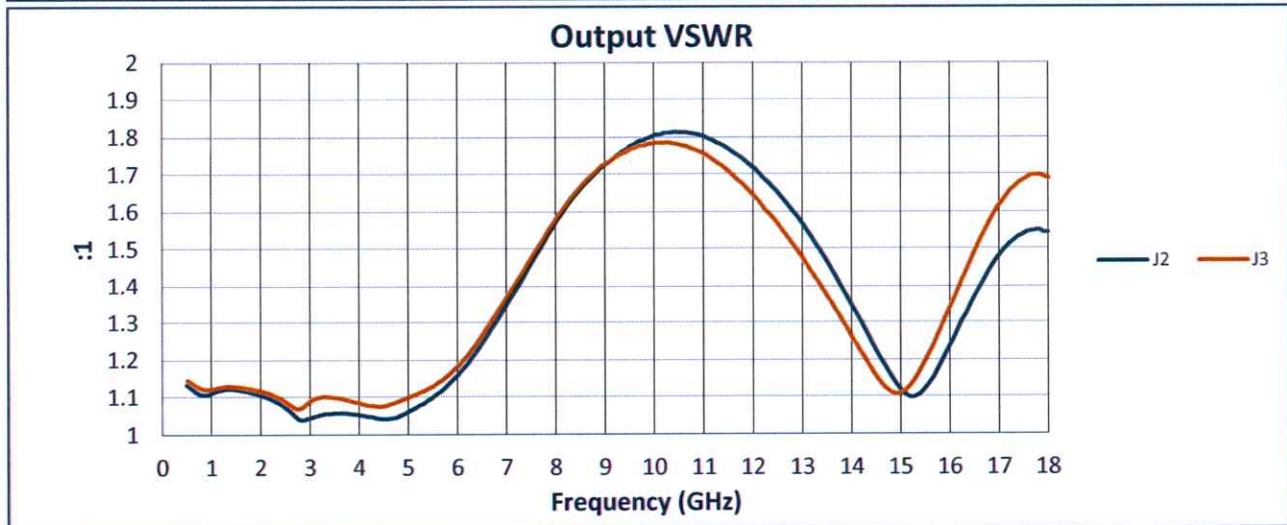
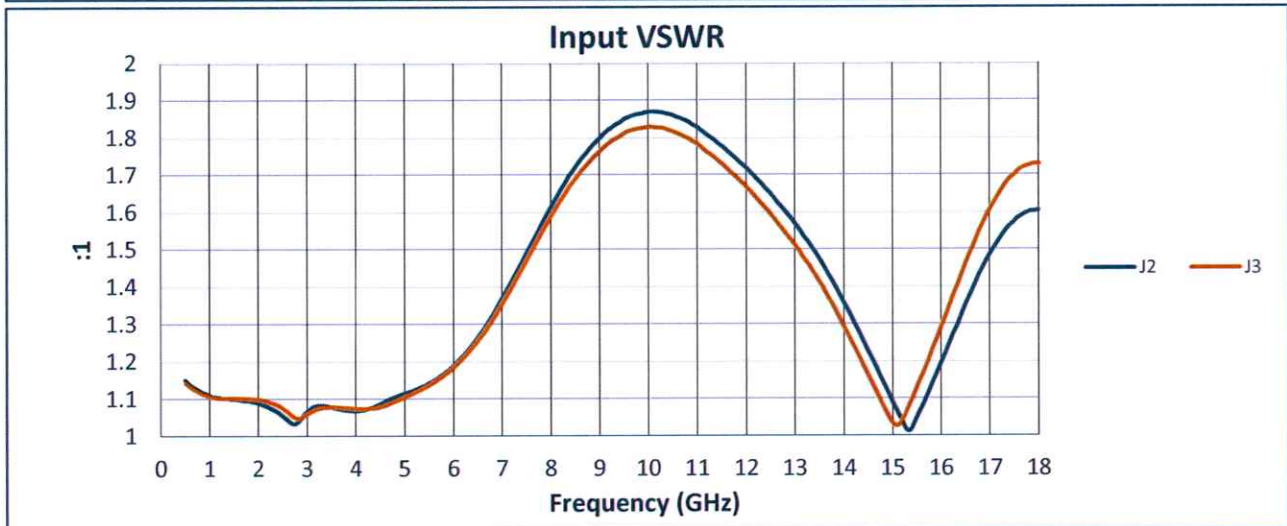
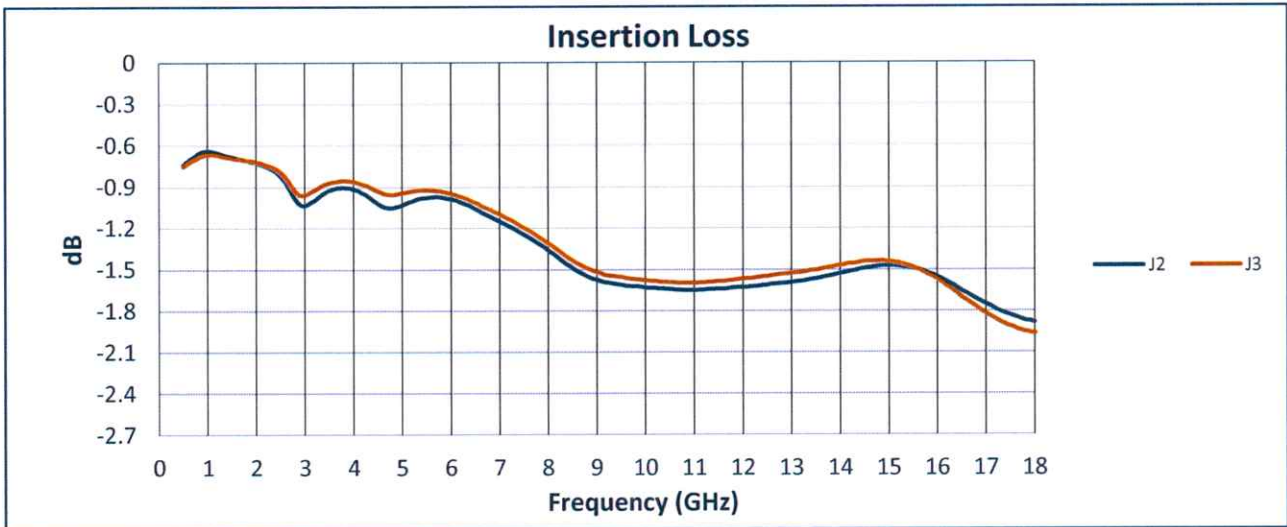
Customer: _____
 SO No: _____
 Model No: P2T-500M18G-60-R-1W-SFF
 Serial No: PL58711/2611

Tested By: A. Mousavi
 Temperature: 25°C
 Date: 3/19/2026
 Drawing No: 27643760 Rev: A1

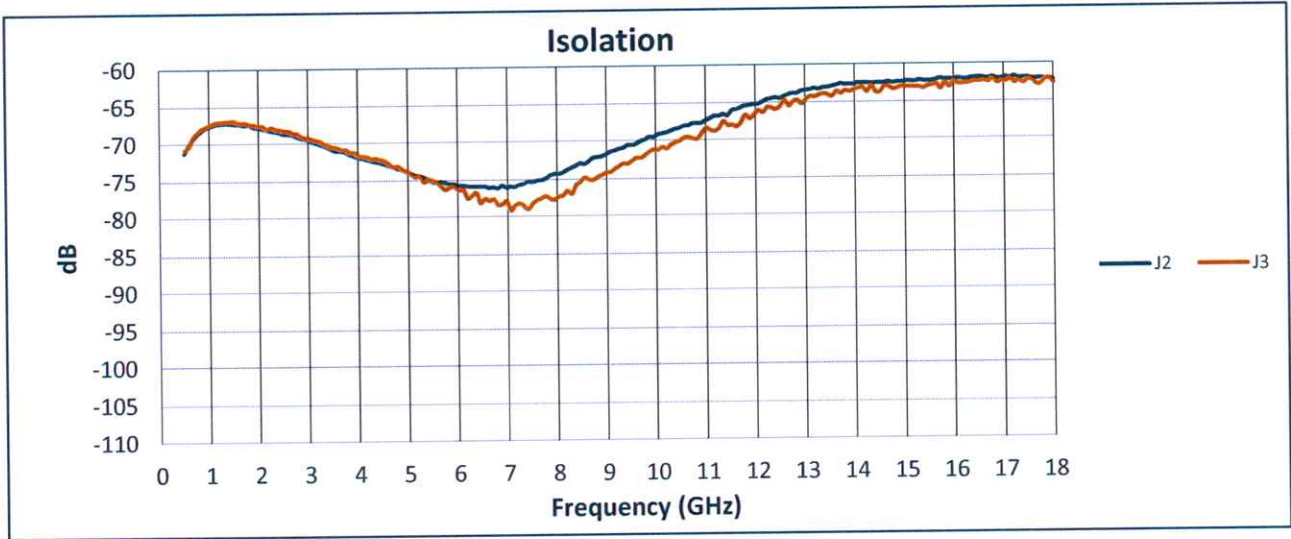
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	0.5 GHz to 18 GHz	0.5 GHz to 18 GHz	PMI QA1
2	Insertion Loss	2.5 dB Max.	1.97 dB	
3	Isolation	60 dB Min.	61.8 dB	
4	VSWR: In/Out	2:1 Max.	1.87:1 In 1.81:1 Out	
5	Survival Power CW	1 Watts Max	Pass See Typical Characteristics	
6	Survival Power Peak	2 W Max 0.1 uS Pulse Width 1% Duty	Pass See Typical Characteristics	
7	Switching Speed Max	25 ns Max.	Pass See Typical Characteristics	
8	Operating Power CW	23 dBm Max	Pass See Typical Characteristics	
9	Power Supply	5 to 15 V @ 65 mA -5 to -15 V @ 65 mA	15 V @ 20 mA -15 V @ 20 mA	
10	Control Signal	TTL LOGIC '0' : J1-J2 Low Loss '1' : J1-J3 Low Loss	Pass	PMI QA1

QA/QC Approval: PMI QA1 Date: 3/24/26

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