



**SUMMARY TEST DATA  
ON  
P2T-3040-60-R-292FF-RC**

Customer: \_\_\_\_\_  
 SO No: \_\_\_\_\_  
 Model No: P2T-3040-60-R-292FF-RC  
 Serial No: PL45363/2413

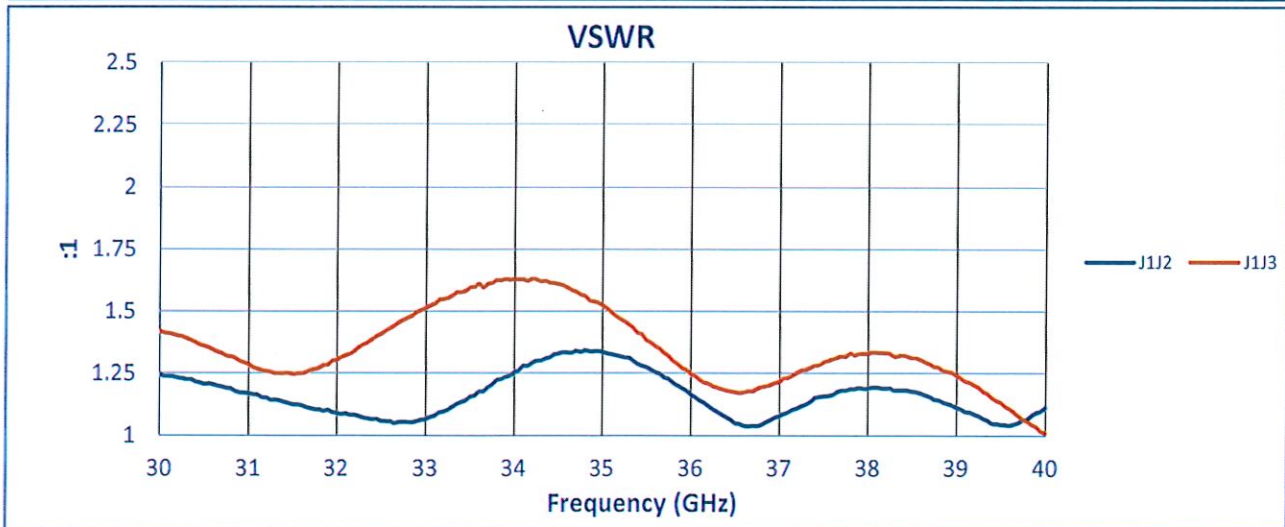
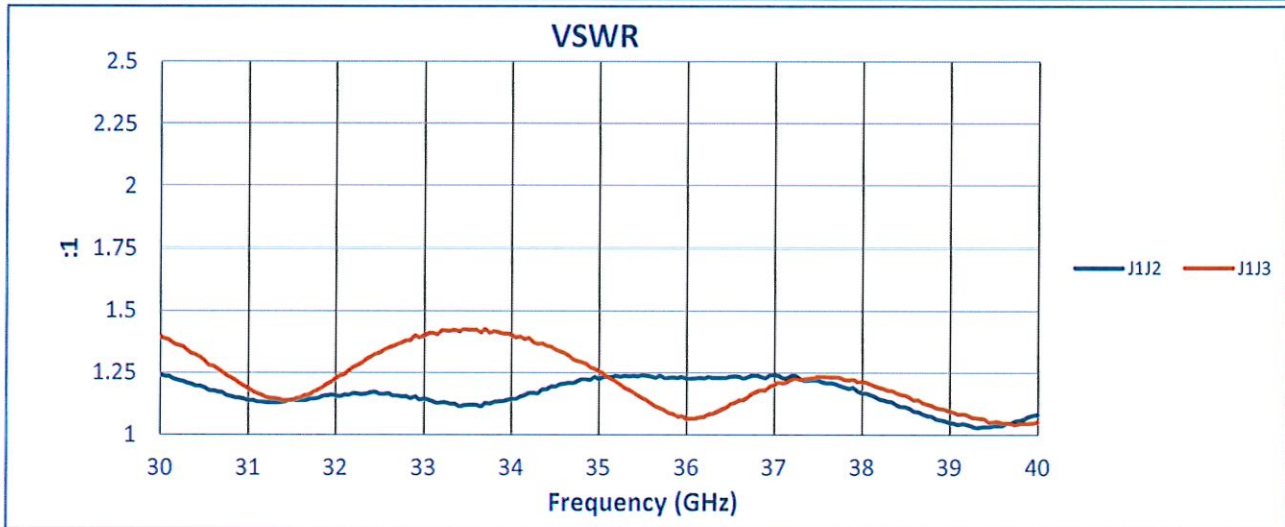
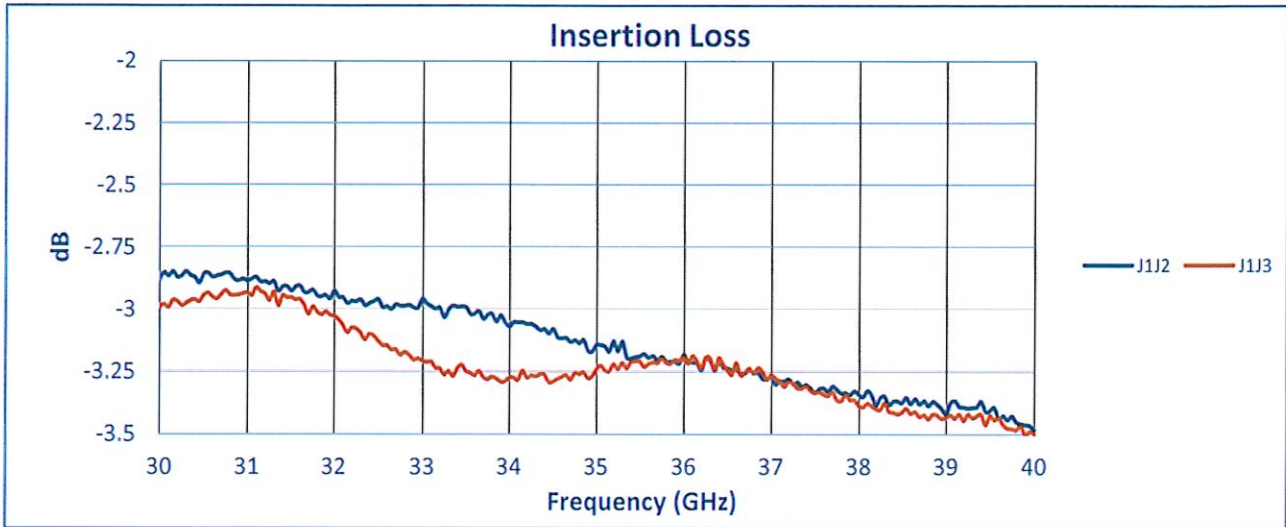
Tested By: S. O'Neill  
 Temperature: 25°C  
 Date: 3/28/2024  
 Drawing No: 27647600 Rev: B1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range	30 GHz to 40 GHz	30 GHz to 40 GHz	PMI QA2
2	Isolation	60 dB Min.	72 dB	
3	Insertion Loss	3.5 dB Max. @ 25°C 4.0 dB Max Over Temp.	3.5 dB	
4	VSWR: In/Out	2.5:1 Max. 2:1 Typ.	1.42:1 In 1.63:1 Out	
5	Power Supply	5 V @ 75 mA Typ -5 V @ 50 mA Typ	5 V @ 65 mA -5 V @ 45 mA	
6	Control Signal	TTL LOGIC '0' : J1-J2 Low Loss '1' : J1-J3 Low Loss	Pass	

QA/QC Approval:  PMI QA2

Date: 3/28/2024

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