



**SUMMARY TEST DATA
ON
P2T-0R75G18G-80-R-512-SFF**

Customer: _____
 SO No: _____
 Model No: P2T-0R75G18G-80-R-512-SFF
 Serial No: PL35313/2202

Tested By: K. Wagaman
 Temperature: 25 Degrees C
 Date: 1/10/2022
 Drawing No: 27614334 Rev: B1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.75 - 18 GHz	0.75 - 18 GHz	PMI QA 2
2	Insertion Loss:	3.0 dB Typ.	2.8 dB (See Plot)	
3	Isolation:	80 dB Min.	94.7 dB (See Plot)	
4	VSWR: In/Out	2.0:1 Typ.	1.6 :1 (See Plot)	
5	Input Power	+30 dBm CW Max.	Pass	
6	Switching Speed:	25 ns Max.	25 ns See Typical Characteristics	
7	DC Supply:	+5 VDC @ 250 mA Max -12 VDC @ 100 mA Max	35 mA 22 mA	
8	Control Signal:	TTL "0" → (J1-J2) TTL "1" → (J1-J3)	Pass	

QA/QC Approval:  PMI
QA 2

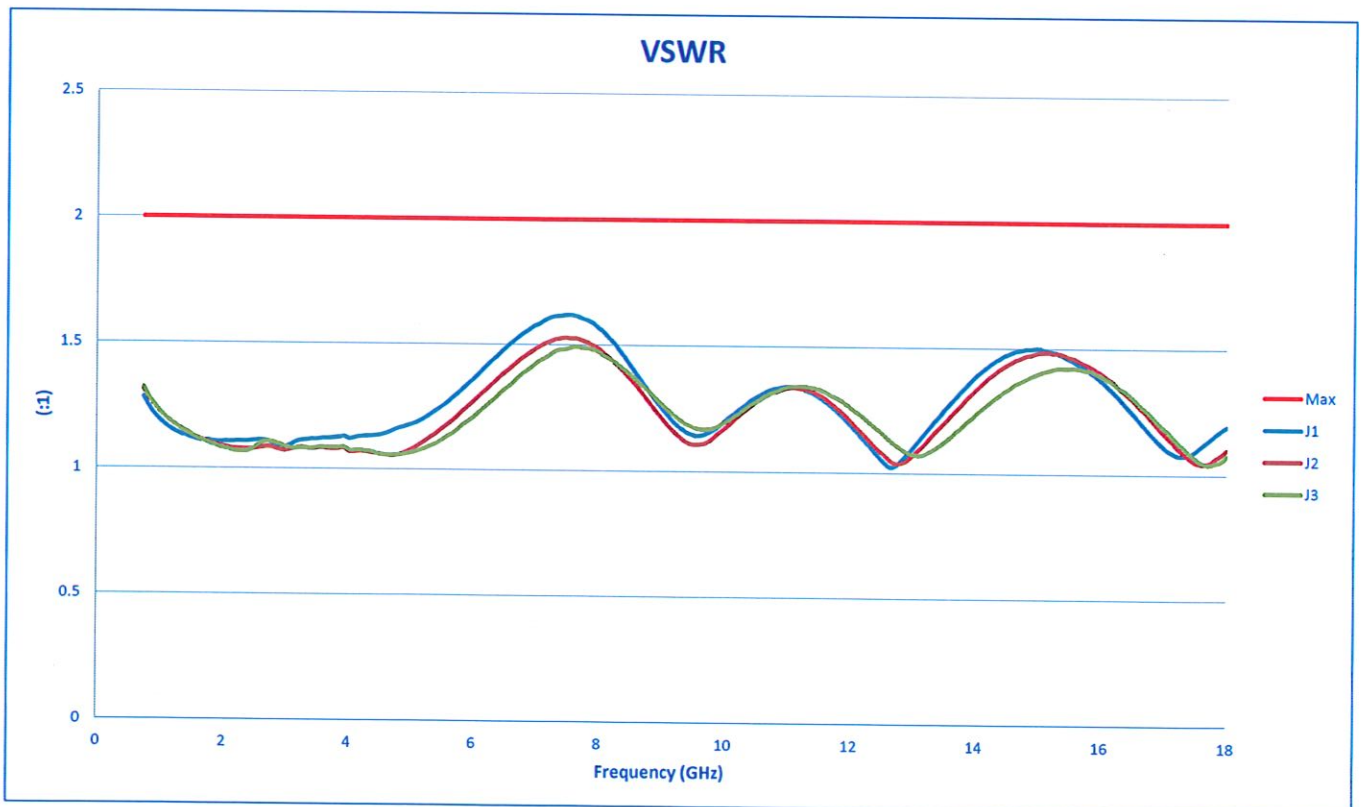
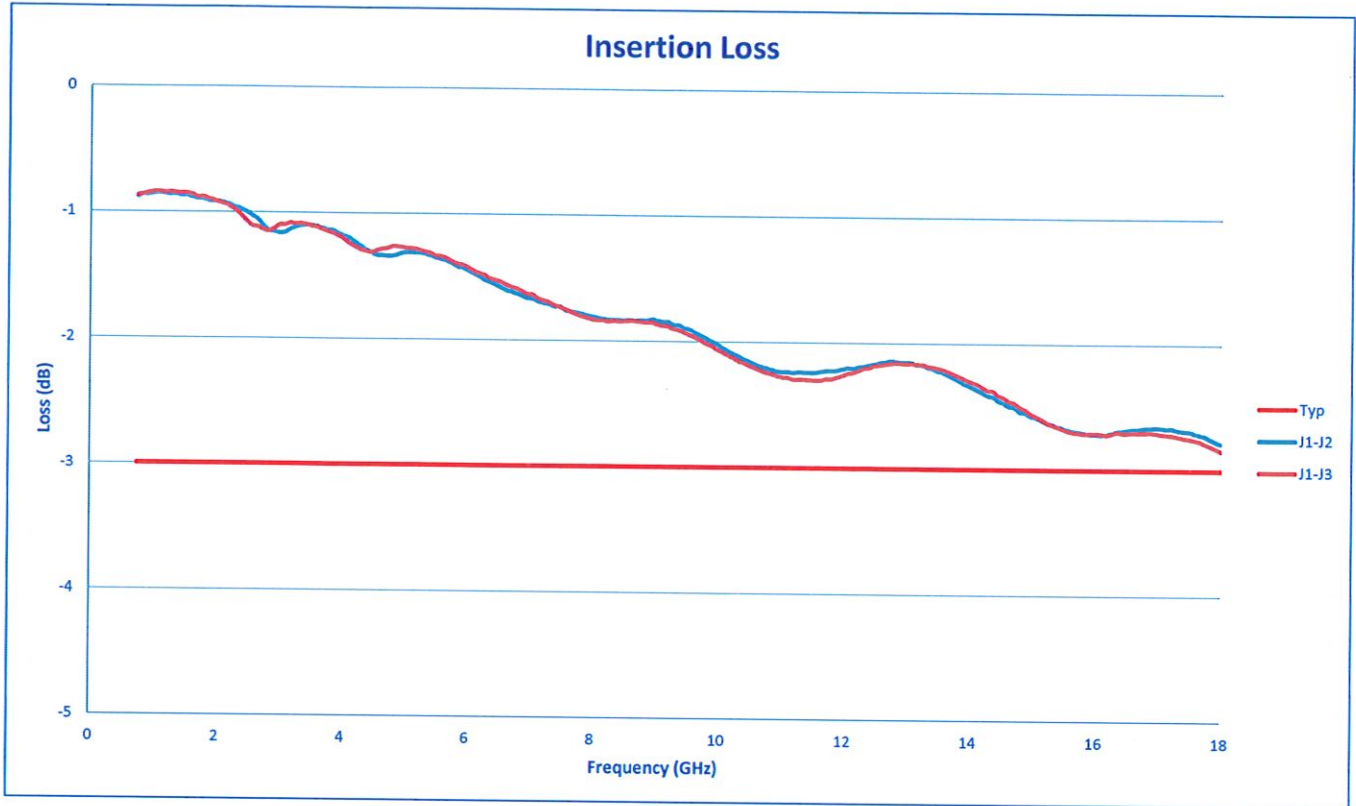
Date: 1/10/2022

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