

SUMMARY TEST DATA ON P8T-0R5G18G-60-T-SFF-PN

Customer: _____
 SO No: _____
 Model No: P8T-0R5G18G-60-T-SFF-PN
 Serial No: 34168
 Part No: _____

Tested By: K Craven
 Temperature: +25°C
 Date: 4/18/2023
 Drawing No: 27616561 Rev: A2

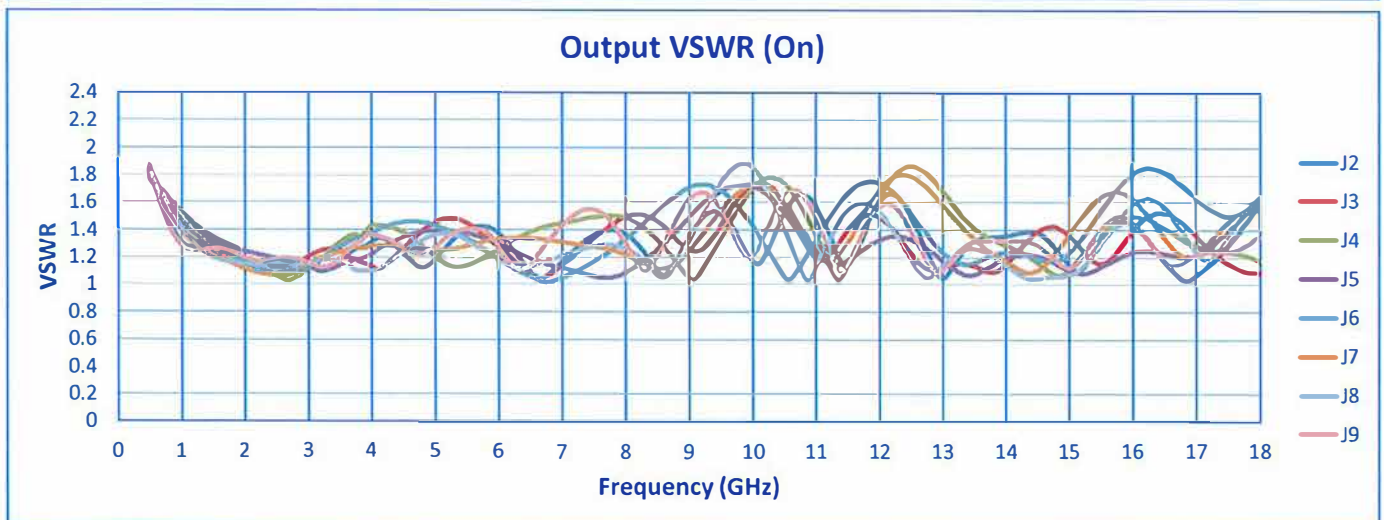
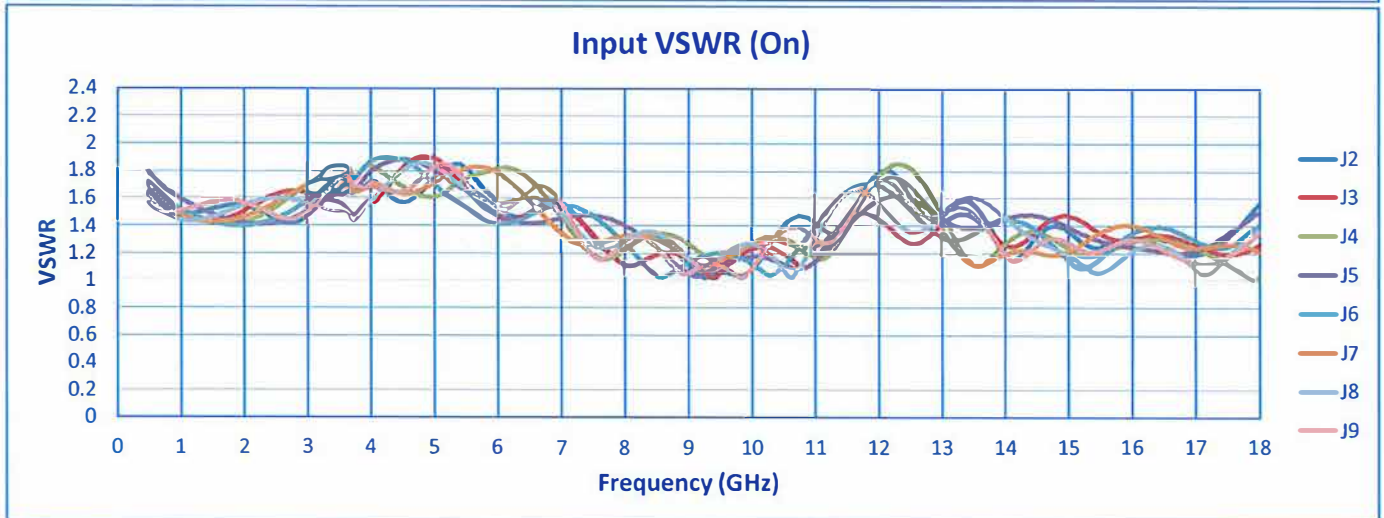
TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.5 - 18 GHz	0.5 - 18 GHz	PMI QA2
2	Isolation:	55 dB Min.	59.6 dB See Plot	PMI QA2
3	Insertion Loss:	4.5 dB Max.	3.95 dB See Plot	
4	VSWR: (In/Out)	2.0:1 Max.	1.9:1 In 1.88:1 Out See Plot	
5	Operating Input Power:	+20 dBm CW Max.	See Typical Characteristics	
6	Switching Speed:	100 ns Max.	See Typical Characteristics	
7	DC Supply:	+5 VDC @ 400 mA Typ. -5 VDC @ 100 mA Typ.	+5 VDC @ 65.9 mA -5 VDC @ 13.5 mA	
8	Control Signal:	Eight Line TTL E1: J1-J2 E2: J1-J3 E3: J1-J4 E4: J1-J5 E5: J1-J6 E6: J1-J7 E7: J1-J8 E8: J1-J9 "0" Isolation "1" Insertion Loss	Pass	

QA/QC Approval:  PMI
QA2

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