



**SUMMARY TEST DATA
ON
P8T-0R518G-60-T-515-SFF-MSN**

Customer: _____
SO No: _____
Model No: **P8T-0R518G-60-T-515-SFF-MSN**
Serial No: **PL22399/1814**

Tested By: **K. Mansfield**
Temperature: **+25°C**
Date: **10/31/2018**
Drawing No: **27633940** 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	
2	Insertion Loss:	4.5 dB	4.49 dB (See Plot)	
3	Isolation:	60 dB	67.8 dB (See Plot)	
4	VSWR:	2.0:1	2:1 (See Plot)	
5	Speed:	Rise: 10 ns Typ. 15 ns Max. Fall: 10 ns Typ. 15 ns Max. Delay ON: 75 ns Typ. 100 ns Max. Delay OFF: 75 ns Typ. 100 ns Max.	Rise: 12.7ns Fall: 14.4ns Delay ON: 78.5ns Delay OFF: 44ns (See Typical Characteristics)	
6	Power Input:	(CW) +20 dBm (Standard) +10 dBm (High Speed)	Pass	
7	Survival Power:	1 Watt CW, 10 Watts Peak 1 µsec	Pass	
8	Control:	Logic "0" = ON Logic "1" = OFF	Pass	
9	Power Supply:	+5 VDC @ 400 mA Max. -15 VDC @ 100 mA Max.	282 mA 72 mA	

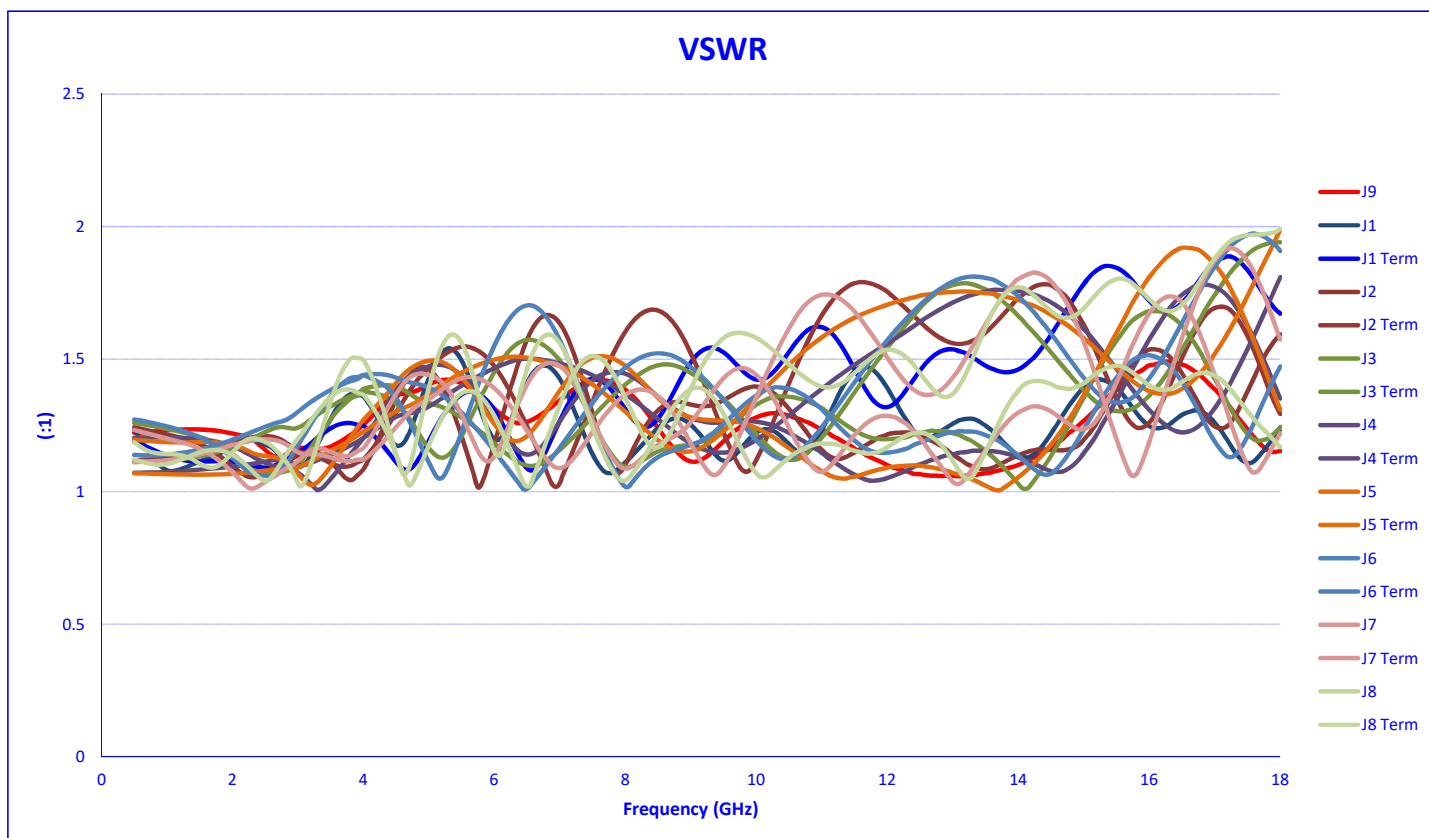
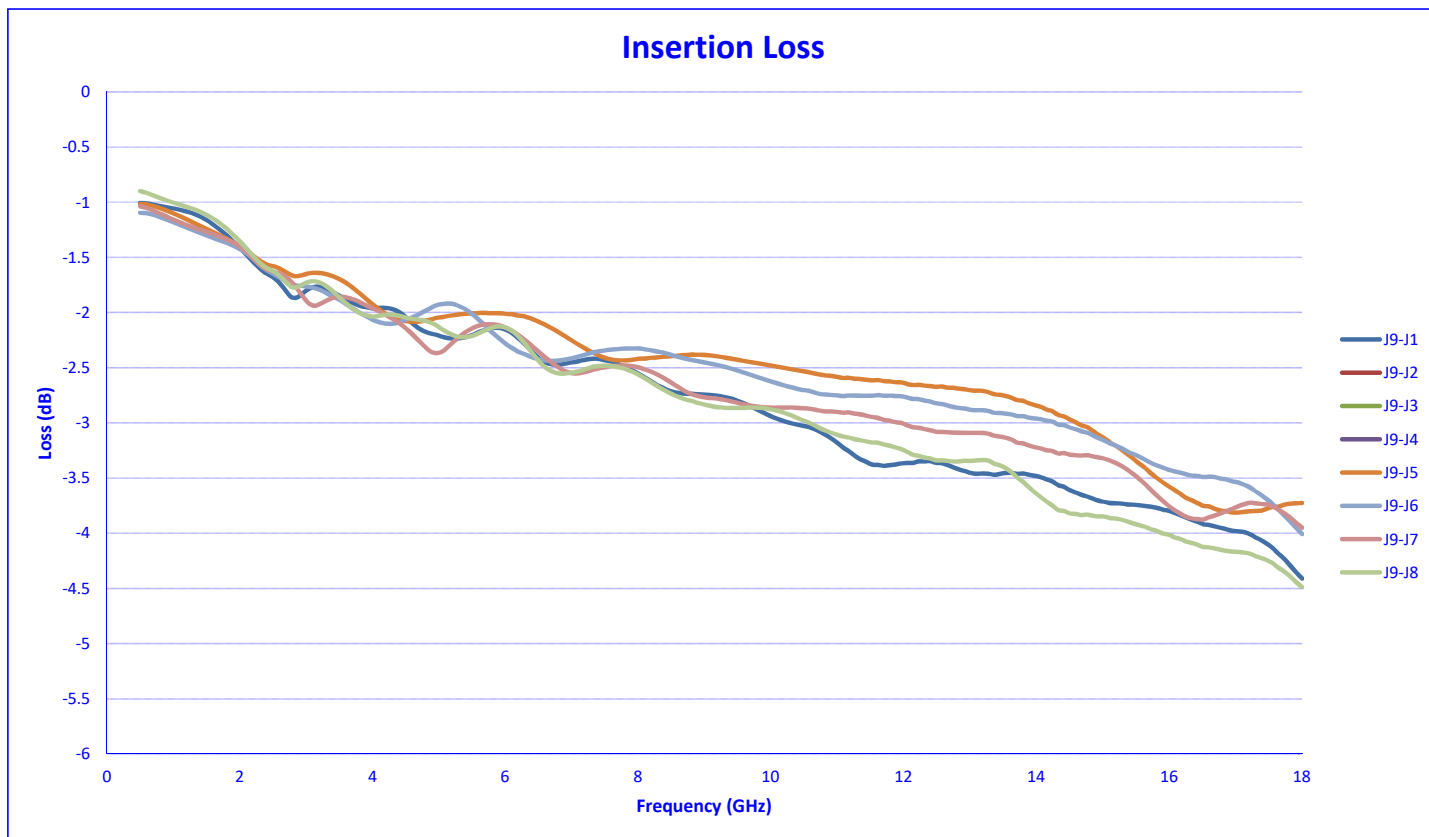
QA/QC Approval: _____

Date: _____



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