



**SUMMARY TEST DATA
ON
P3T-0R5G4G-60-T-SFF-SP**

Customer: _____
 SO No: _____
 Model No: P3T-0R5G4G-60-T-SFF-SP
 Serial No: PL27638/2004

Tested By: L. McGraw
 Temperature: 25 Degrees C
 Date: 2/3/2020
 Drawing No: 27637220 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.5 GHz to 4.0 GHz	0.5 GHz to 4.0 GHz	
2	Insertion Loss: (0.6 - 2.5 GHz)	2.5 dB Max.	2.08 dB See Plot	
3	Insertion Loss: (0.5 - 4 GHz)	3.0 dB Max.	2.53 dB See Plot	
4	Isolation:	60 dB Min.	62.5 dB See Plot	
5	VSWR:	2.0:1 Max.	1.97:1 In/Out 1.46:1 Out/Off See Plot	
6	Speed:	On/Off: 50 ns Max. Rise/Fall: 15 ns Max.	See Typical Characteristics	
7	Power Input: (Operating)	+10 dBm CW Max.	Pass	
8	Video Leakage:	50 mV @ 350 MHz BW Max.	Pass	
9	Control:	TTL Logic - "1" = "Low Loss" TTL Logic - "0" = "Isolation"	Pass	
10	Power Supply:	+5 VDC @ 150 mA -12 VDC @ 80 mA	9 mA 45 mA	

QA/QC Approval: _____

Date: _____



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