



SUMMARY TEST DATA ON PMSN-2DR-05-STD-OPT28-XB59D

Customer: _____
 SO No: _____
 Model No: PMSN-2DR-05-STD-OPT28-XB59D
 Serial No: PL39521/2307

Tested By: E. Kretz
 Temperature: +25°C
 Date: 2/17/2023
 Drawing No: 27643760 Rev: A1

TEST ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC	
1	Frequency Range:	2.0 GHz to 8.0 GHz	2.0 GHz to 8.0 GHz	PMI QA2	
2	Insertion Loss:	1.2 dB Typ. 1.4 MAX	1.18 dB See Plot		
3	Isolation:	60dB Min	64.61 dB See Plot		
4	VSWR:	1.65:1 MAX	In 1.36:1 See Plot		
5	Switching Speed:	100 ns MAX Delay On/Off 15 ns Rise/ Fall	20 ns On/Off <15 ns Rise/Fall		
6	Operational Input Power:	+20 dBm CW MAX	+20 dBm CW MAX		
7	DC Supply:	+5 VDC @ 100 mA MAX -5 VDC @ 75 mA MAX	+5 VDC @ 13 mA -5 VDC @ 19 mA		
8	Control:	TTL "0" → (J1-J2) TTL "1" → (J1-J3)	TTL "0" → (J1-J2) TTL "1" → (J1-J3)		PMI QA2

QA/QC Approval: _____

PMI
QA2

Date: 2/21/2023

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