



**SUMMARY TEST DATA  
ON  
TD-30T-SHS-218-30DBAMP**

**PL25232/1912**

Customer: \_\_\_\_\_ Tested By: Simon K.  
SO No: \_\_\_\_\_ Temperature: +25°C  
Model No: TD-30T-SHS-218-30DBAMP Date: 03/19/2019  
Serial No: PL25232/1912 Drawing No: 27610115 Rev: A1

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	2 GHz – 18 GHz	2 GHz – 18 GHz	PMI QA 2
2	Minimum Signal Level for Response:	-45 dBm ± 2.5dBm	-45 dBm +2.1 / -1.7	
3	Propagation Delay from 50% Logic Output on leading edge for an Input of -45 dBm:	10 ns Typ 20 ns Max	12.1 ns	
4	Propagation Delay from 50% RF Input to 50% Logic when Input -20 dBm:	10 ns Typ 20 ns Max	8.6 ns	
5	DC Supply:	250mA @ +12VDC Max 120mA @ -12VDC Max	232 mA 46 mA	PMI QA 2

QA/QC Approval: *[Signature]* <sup>PMI</sup> <sub>QA 2</sub> Date: 3/20/19