



SUMMARY TEST DATA
ON
DTA-812-BA-80-14B-SFF OPT10D27

Customer: _____
Job No: _____
Model No: DTA-812-BA-80-14B-SFF OPT10D27
Serial No: PL62010/2635

Tested By: S. O'Neill
Date: Friday, August 21, 2026
Temperature: +20° C
Drawing No: 27641500 Rev: B2

TEST. ITEM NO	PARAMETERS	SPECIFIED VALUE	PASS/FAIL	QA QC
1	Frequency Range:	8-12 GHz (Optimized for 9.25-11.25 GHz)	8-12 GHz (Optimized for 9.25-11.25 GHz)	PMI QA6
2	Insertion Loss:	6.5 dB MAX 6.0 dB TYP	6.28 dB	
3	Insertion Loss Flatness:	1 dB MAX (8-12 GHz) 0.5 MAX (10.25 ± 1 GHz)	0.3 dB (8-12 GHz) 0.24 dB (10.25 ± 1 GHz)	
3	VSWR:	2:1 MAX (8-12 GHz) 1.5:1 MAX (10.25 ± 1 GHz)	1.33:1 1.25:1	
4	Attenuation Range:	80 dB NOMINAL	81.87 dB	PMI QA6

QA/QC:

Anthony Hardy

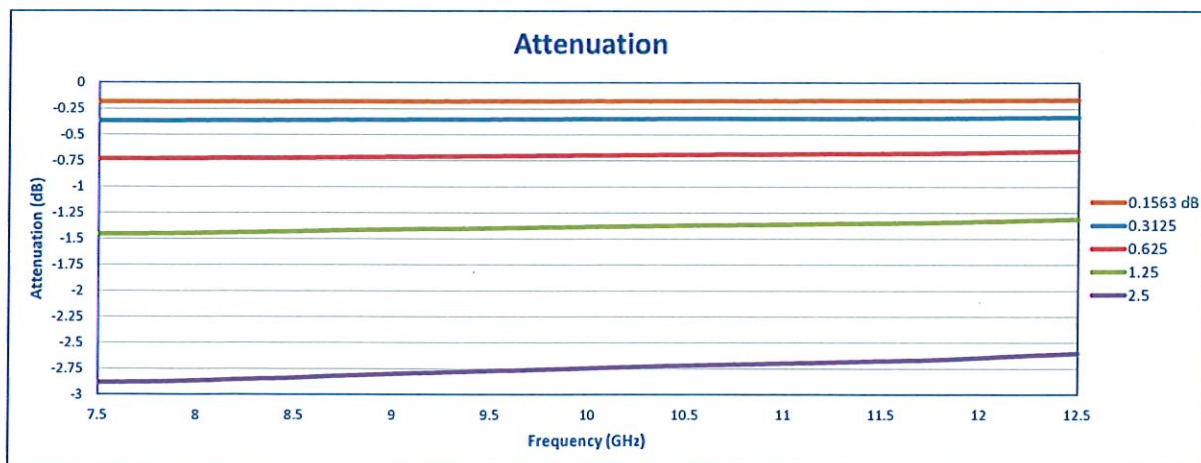
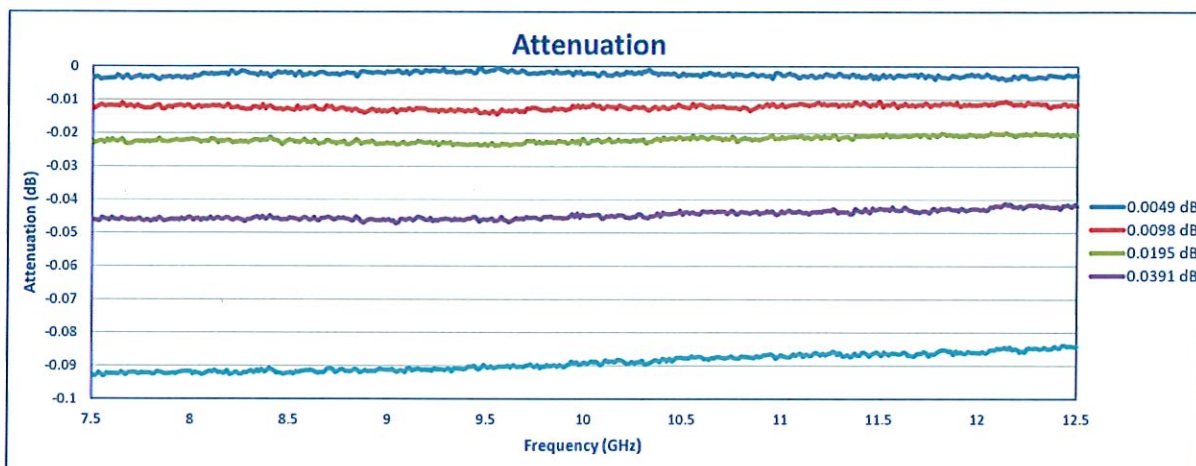
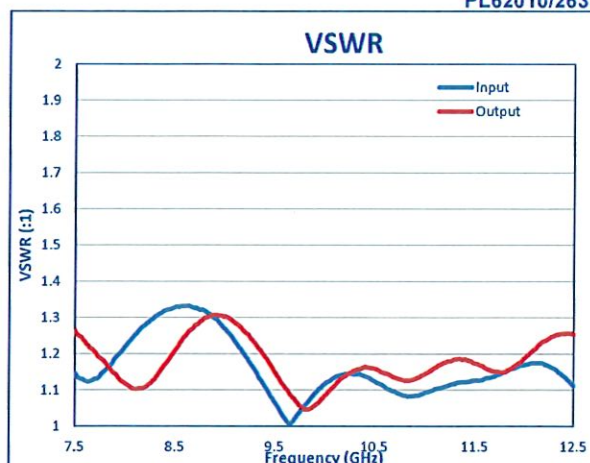
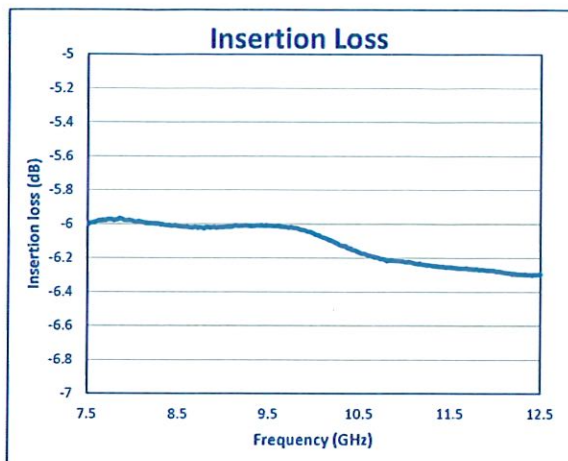
PMI
QA6

DATE: 8/25/26



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