

SUMMARY TEST DATA ON DP-1D2G-2D725G-CD-SFF

Customer:		Tested By:	K. Wagaman
SO No:		Temperature:	25°C
Model No:	DP-1D2G-2D725G-CD-SFF	Date:	7/12/2023
Serial No:	PL41311/2328	Drawing:	27644840 Rev A1

Low Passband

TEST ITEM	PARAMETERS	SPECIFIED VALUE	Test Results	QA/QC
1	Low Passband	0.5 - 1.82 GHz	0.5 - 1.82 GHz	PMI QA2
2	Insertion Loss*	2 dB MAX	1.39 dB	
3	2 dB Crossover	1.84 GHz TYP 1.82 GHz MIN	1.85 GHz	
4	VSWR*	2.0:1 MAX	1.84:1	
5	Rejection (50 dB TYP, 45 dB MIN)	DC - 0.3 GHz & 2.2 - 4.4 GHz	61.77 dB	

High Passband

6	High Passband	1.98 - 3.55 GHz	1.98 - 3.55 GHz	
7	Insertion Loss*	2 dB MAX	1.25 dB	
8	2 dB Crossover	1.95 GHz TYP 1.98 GHz MAX	1.94 GHz	
9	VSWR*	2.0:1 MAX	1.74:1	
10	Rejection (50 dB TYP, 45 dB MIN)	DC - 1.6 GHz & 4.0 - 8 GHz	53.14 dB	

General Specifications

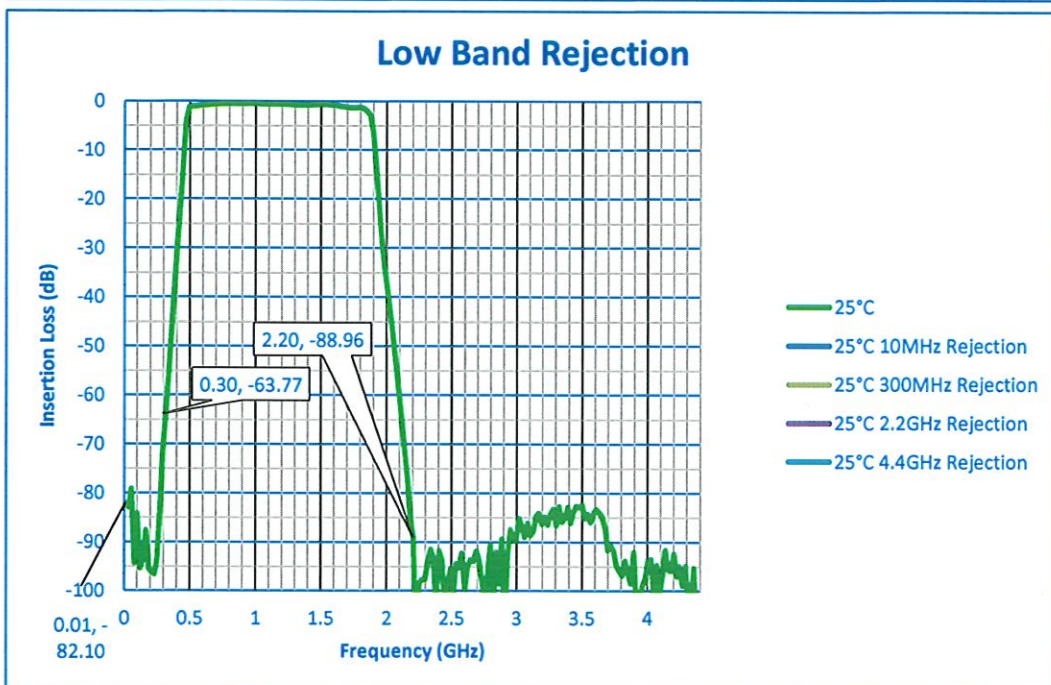
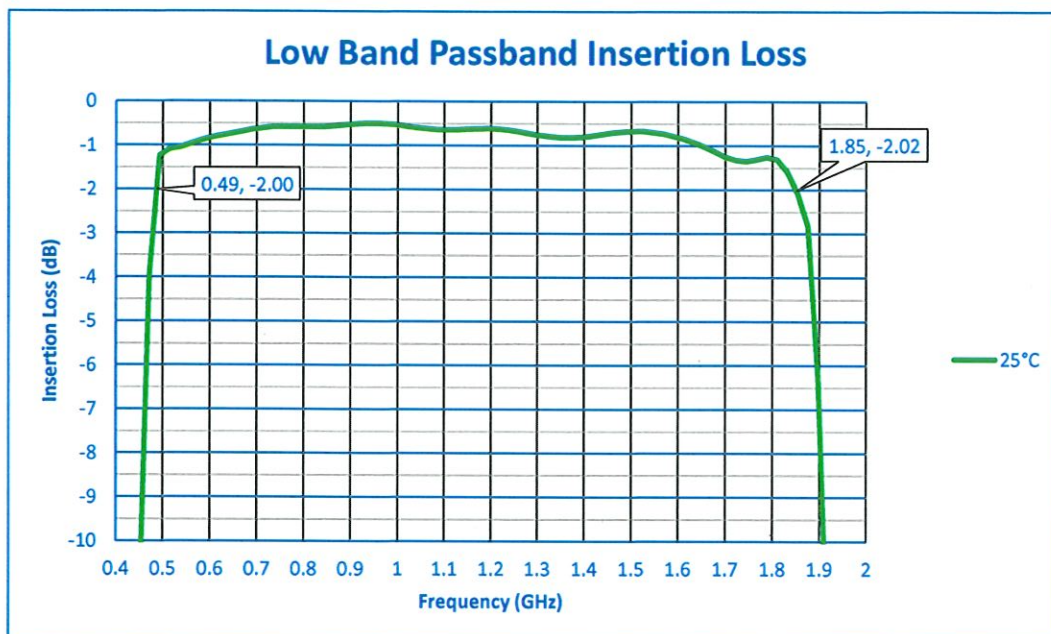
11	Crossover	1.9 GHz / 6 dB IL NOM	7.1 dB	
12	Power Handling	1 W MAX	See Typical Characteristics	PM1 QA2

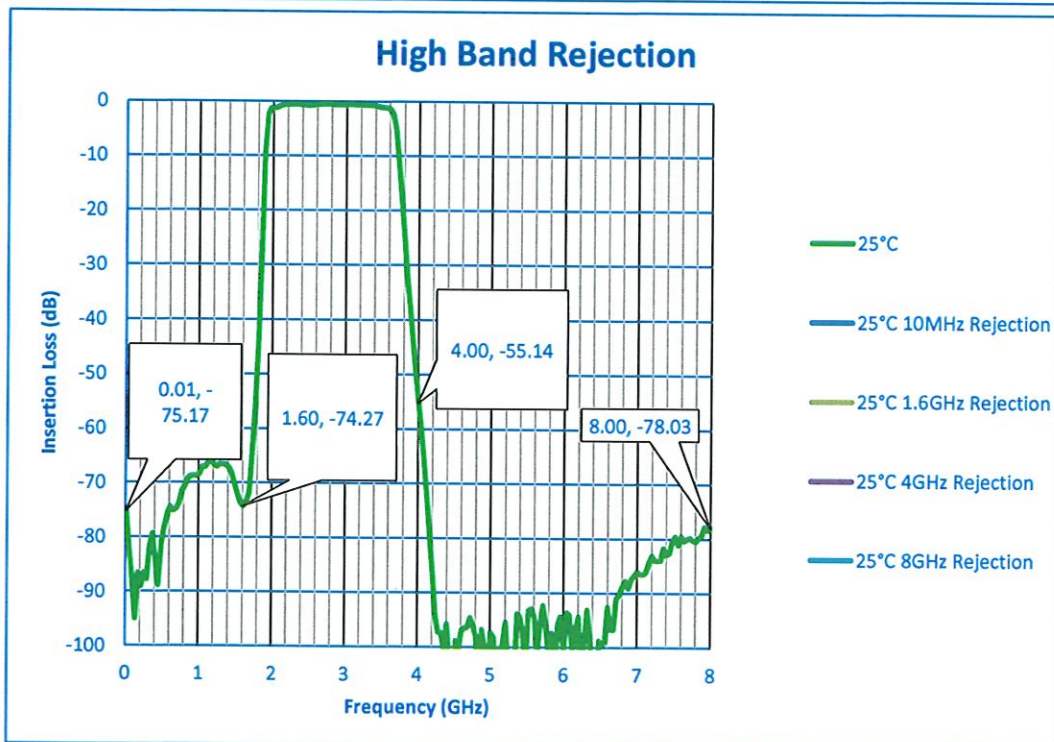
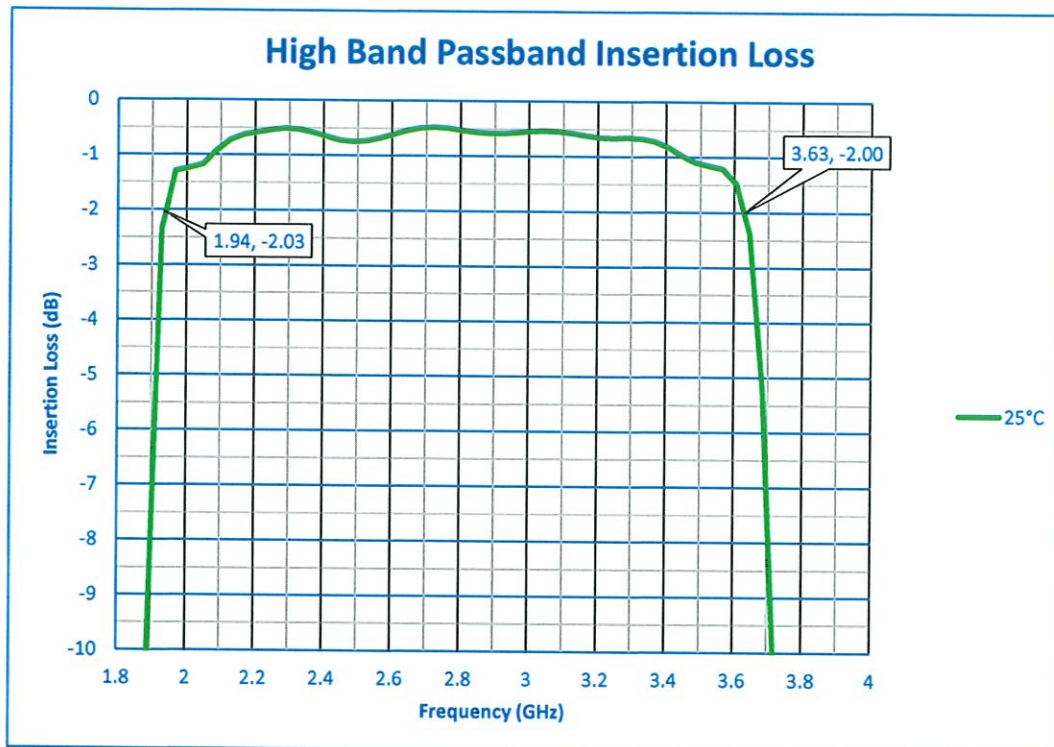
*Excluding crossover region defined as 1.82 - 1.98 GHz

QA/QC Approval:

PMI
QA2

Date: 7/13/2023





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