

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

Customer: _____ Tested By: Y Li
SO No: _____ Temperature: 25°C
Model No: DP-1D2G-2D725G-CD-SFF Date: 10/31/2022
Serial No: PL38346/2245 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	
2	Insertion Loss*	2 dB MAX	1.61 dB	
3	2 dB Crossover	1.84 GHz TYP 1.82 GHz MIN	1.84 GHz	
4	VSWR*	2.0:1 MAX	1.9:1	
5	Rejection (50 dB TYP, 45 dB MIN)	DC - 0.3 GHz & 2.2 - 4.4 GHz	61.98 dB	

High Passband

6	High Passband	1.98 - 3.55 GHz	1.98 - 3.55 GHz	
7	Insertion Loss*	2 dB MAX	1.63 dB	
8	2 dB Crossover	1.95 GHz TYP 1.98 GHz MAX	1.95 GHz	
9	VSWR*	2.0:1 MAX	1.8:1	
10	Rejection (50 dB TYP, 45 dB MIN)	DC - 1.6 GHz & 4.0 - 8 GHz	54.66 dB	

General Specifications

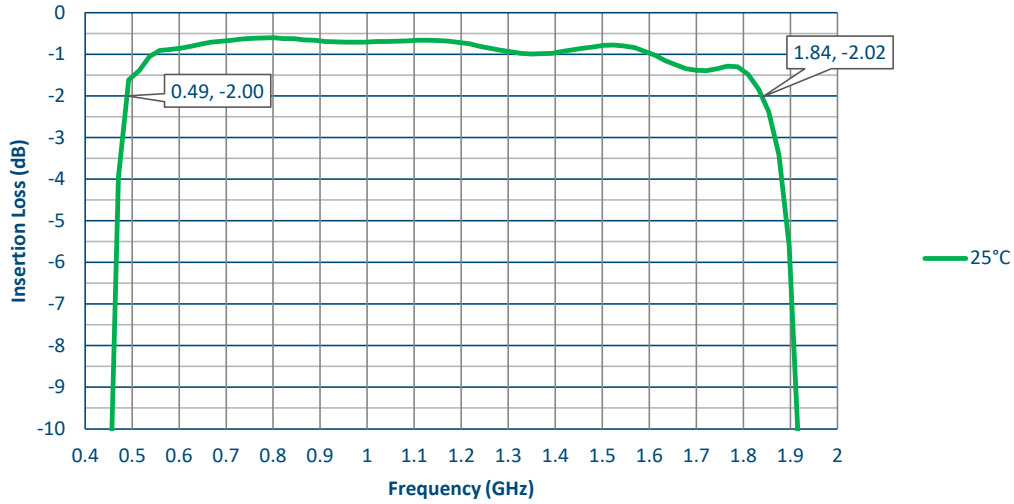
11	Crossover	1.9 GHz / 6 dB IL NOM	6.1 dB	
12	Power Handling	1 W MIN	See Typical Characteristics 0.1 dB Compression @ 1 W	

*Excluding crossover region defined as 1.82 - 1.98 GHz

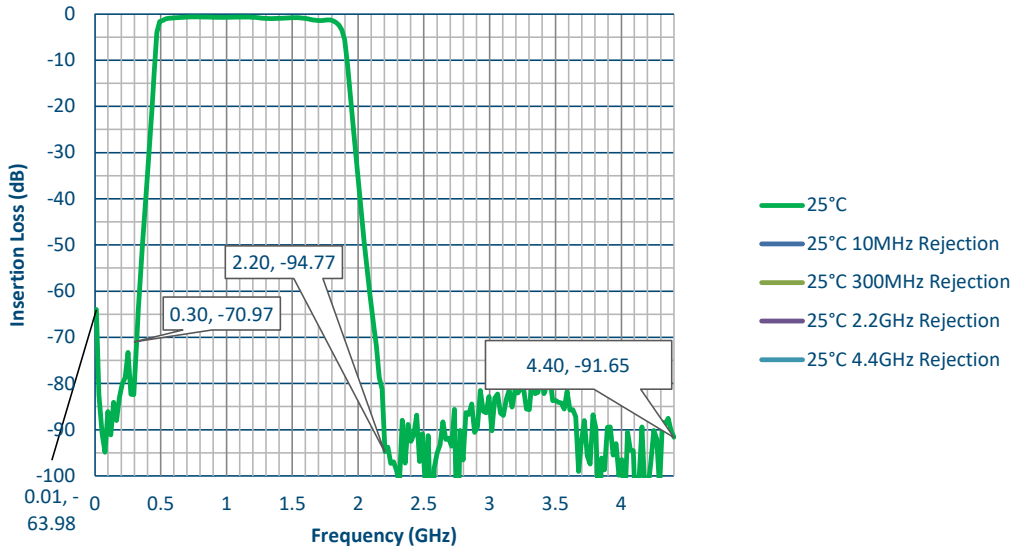
QA/QC Approval: _____ Date: _____

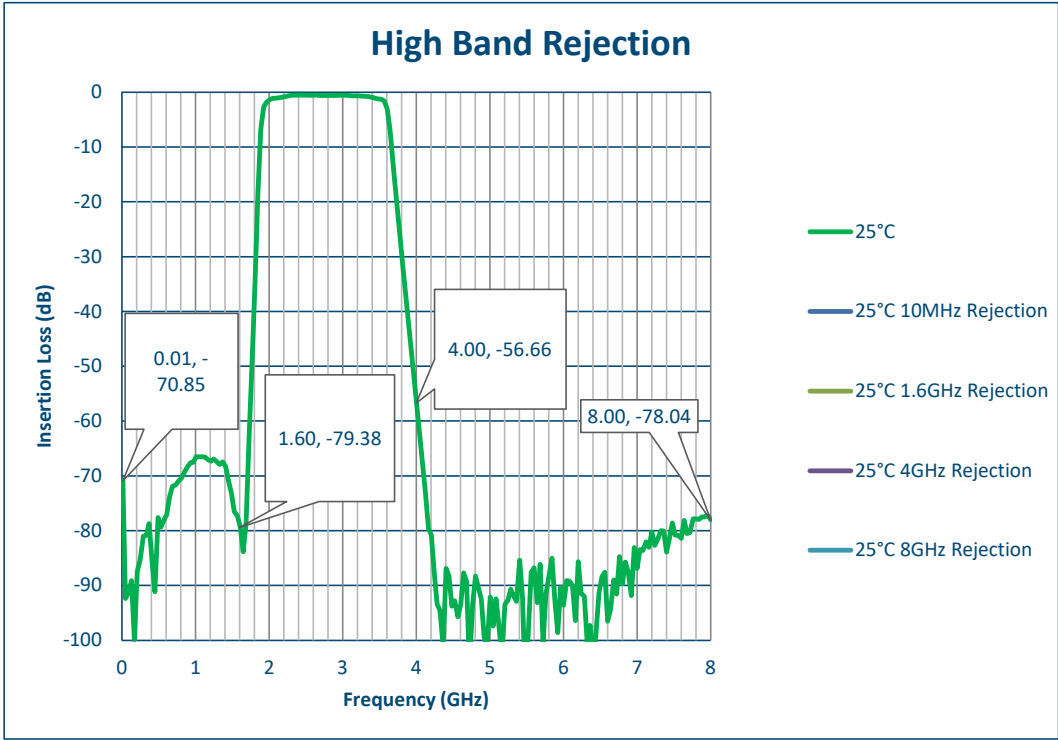
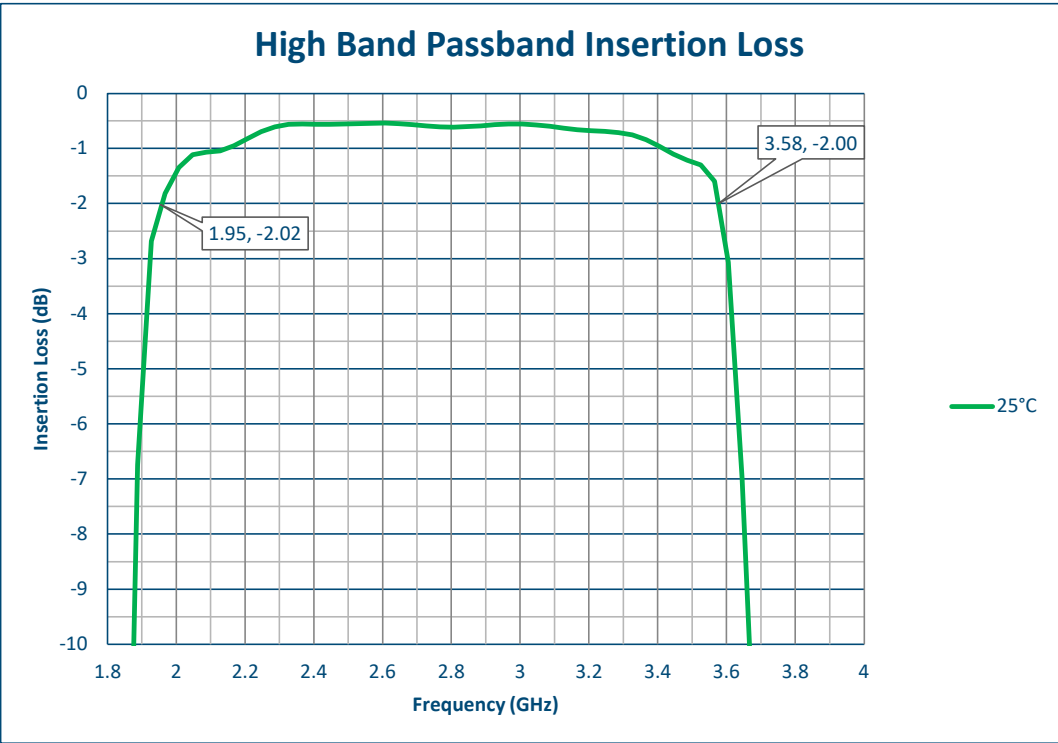
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Low Band Passband Insertion Loss



Low Band Rejection





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