

# SUMMARY TEST DATA ON LPF-950M1R6G-SFF

Customer: \_\_\_\_\_  
SO No: \_\_\_\_\_  
Model No: LPF-950M1R6G-SFF  
Serial No: PL43690/2401

Tested By: K. Wagaman  
Temperature: 25°C  
Date: 1/5/2024  
Drawing No: 27647560 Rev: A1

| TEST<br>ITEM NO. | PARAMETERS                  | SPECIFIED VALUE     | TEST RESULTS           | QA<br>QC   |
|------------------|-----------------------------|---------------------|------------------------|------------|
| 1                | Passband<br>Frequency Range | 0.95 GHz to 1.6 GHz | 0.95 GHz to 1.6<br>GHz | PM1<br>QA2 |
| 2                | Flatness                    | 1.2 dB Max.         | 0.61 dB                |            |
| 3                | Insertion Loss              | 1.2 dB Max.         | 0.86 dB                |            |
| 4                | VSWR                        | 1.5:1 Max.          | 1.36:1                 |            |
| 5                | Rejection @ 1.8 to 5<br>GHz | 40 dBc Min.         | 42.2 dBc               |            |
| 6                | Input Power                 | 20 Watts CW Max     | Pass By Design         | PM1<br>QA2 |

QA/QC Approval:

PM1  
QA2

Date:

1/5/2024

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