Product Inspection Records

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Model | WT-A9940-Q08 | | | | Item | | Cavity Band Pass Filter | | | | Quantity | 3pcs | |
| **Test Data** | | | | | | | | | | | | | |
| Appearance | Major Parameter | | | | | | | | | Other Parameter | | | |
|  | Pass Band  1400 ~ 1427MHz F0=1413.5MHz | | | | | Stop Band | | | | Connectors | | | Surface Finish |
| Reference value  S/N | Insertion  Loss | Ripple | | Return Loss | | DC ~ 1375MHz | | | 1452 ~ 3500MHz | N-Female | | | Painted Black |
| ≤1.5dB | ≤0.6dB | | ≥23dB | | ≥50dB | | | ≥50dB |
| 1 | 1.32 | 0.31 | | 25.9 | | 64 | | | 69 | N-Female | | | Painted Black |
| 2 | 1.29 | 0.27 | | 27.2 | | 63 | | | 69 |
| 3 | 1.33 | 0.31 | | 27.1 | | 66 | | | 71 |
|  |  |  | |  | |  | | |  |
|  |  |  | |  | |  | | |  |
| **Verdict:**  Inspection wa**y：**Full inspection Data recording mode：Full record | | | | | | | | | | | | | |
| **Test Equipment：N5227B** | | | Date：2024-10-08 | | | | | Tester：Liqiong Yong | | Check：Xiaotao Yang | | | |