

◆ Part No. SMA(MS022)-CSV51-SMA(MS022)-1 m

◆ Date 2018-10-24

◆ DUT Cable Assembly

◆ Lot No. CALT181002-01

◆ Assy' type General

◆ Serial No. SV181024-03

◆ Test Configuration

|                 |                  |               |                        |                       |
|-----------------|------------------|---------------|------------------------|-----------------------|
| Frequency Range | Start<br>50MHz   | Stop<br>18GHz | Number of Point<br>800 | Source Power<br>0 dBm |
| Calibration Kit | TOSLK50A-40      |               |                        |                       |
| Adapters        | LPC 2.92mm       |               |                        |                       |
| VNA             | Anritsu MS46122B |               |                        |                       |
| Temperature     | 21 °C ~ 25 °C    |               |                        |                       |
| Test            | S11 [dB]         | S22 [dB]      | S21 [dB]               | S12 [dB]              |

◆ Test Result

| Frequency Range | Return Loss<br>S11 Max. | Insertion Loss<br>S21 Min. |
|-----------------|-------------------------|----------------------------|
| 50MHz ~ 18GHz   | - 21.21 dB              | - 1.25 dB                  |

