

# INSPECTION DATA

|                |  |          |            |          |  |
|----------------|--|----------|------------|----------|--|
| CUSTOMER       | <b>Linkman</b>   | DATE     | 2009-12-21 | QUANTITY |  |
| PART NO        |  |          |            |          |  |
| ITEM           | <b>UF—70 (RH 12*15*7)</b>  |          |            |          |  |
| WINDING COND   | 0.65 Ø 1/2 TS 100 L(mm)  |          |            |          |  |
| TEST FREQ      | <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Z1= 25MHZ</td> <td style="width: 50%;">Z2= 100MHZ</td> </tr> <tr> <td>L1= KHZ<br/>MHZ</td> <td>L2= KHZ<br/>MHZ</td> </tr> </table> |          |            |          |  |
| Z1= 25MHZ      | Z2= 100MHZ   |          |            |          |  |
| L1= KHZ<br>MHZ | L2= KHZ<br>MHZ   |          |            |          |  |
| TEMPERATURE    |  | HUMIDITY |            | %        |  |

| SPEC | ELECTRIC CHARAC |       |         |         |        |        | DIMENSION(Unit:mm) |       |       |      |   |   |   |
|------|-----------------|-------|---------|---------|--------|--------|--------------------|-------|-------|------|---|---|---|
|      | Q               | C(pf) | Z1(OHM) | Z2(OHM) | L1(uh) | L2(uh) | A                  | B     | C     | D    | E | F | P |
|      |                 |       | 40.0    | 110.0   |        |        | 22.0               | 17.7  | 15.4  | 7.40 |   |   |   |
| +    |                 |       | /       | /       |        |        | 1.00               | 1.00  | 1.00  | 1.00 |   |   |   |
| -    |                 |       | 0       | 0       |        |        | 1.00               | 1.00  | 1.00  | 1.00 |   |   |   |
| 1    |                 |       | 69      | 125     |        |        | 21.95              | 17.98 | 15.44 | 7.32 |   |   |   |
| 2    |                 |       | 65      | 123     |        |        | 21.95              | 17.99 | 15.43 | 7.31 |   |   |   |
| 3    |                 |       | 65      | 125     |        |        | 21.96              | 17.95 | 15.40 | 7.30 |   |   |   |
| 4    |                 |       | 66      | 126     |        |        | 21.93              | 17.96 | 15.41 | 7.28 |   |   |   |
| 5    |                 |       | 59      | 128     |        |        | 21.95              | 17.94 | 15.42 | 7.29 |   |   |   |
| 6    |                 |       | 58      | 129     |        |        | 21.90              | 17.94 | 15.43 | 7.29 |   |   |   |
| 7    |                 |       | 59      | 124     |        |        | 21.92              | 18.05 | 15.44 | 7.30 |   |   |   |
| 8    |                 |       | 62      | 128     |        |        | 21.93              | 18.02 | 15.41 | 7.29 |   |   |   |
| 9    |                 |       | 63      | 123     |        |        | 22.02              | 18.03 | 15.40 | 7.34 |   |   |   |
| 10   |                 |       | 60      | 124     |        |        | 22.03              | 18.01 | 15.47 | 7.35 |   |   |   |
| X    |                 |       |         |         |        |        |                    |       |       |      |   |   |   |
| R    |                 |       | 11.0    | 5.00    |        |        | 0.11               | 0.11  | 0.07  | 0.07 |   |   |   |

| TEST INSTRUMENTS   | ISSUE NO |             |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |
|--|----------|-------------|---------|--------------------|---|---------|-----------|---|------------|--|---|---------|--|---|---------|--|---|-------------|-------------------|---|-------|-------------------|---|-------|--|-----------|---------|----------|--|--|--|
| <table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">Q METER</td> <td style="width: 30%;">:</td> <td style="width: 40%;">HP4342A</td> </tr> <tr> <td>IMPEDANCE ANALYZER</td> <td>:</td> <td>HP4191A</td> </tr> <tr> <td>LCR METER</td> <td>:</td> <td>CHENHWA104</td> </tr> <tr> <td></td> <td>:</td> <td>CDC-301</td> </tr> <tr> <td></td> <td>:</td> <td>HP4286A</td> </tr> <tr> <td></td> <td>:</td> <td>CHENHAW 100</td> </tr> <tr> <td>PROFILE PROJECTOR</td> <td>:</td> <td>PJ250</td> </tr> <tr> <td>PROFILE PROJECTOR</td> <td>:</td> <td>PJ250</td> </tr> </table> | Q METER  | :           | HP4342A | IMPEDANCE ANALYZER | : | HP4191A | LCR METER | : | CHENHWA104 |  | : | CDC-301 |  | : | HP4286A |  | : | CHENHAW 100 | PROFILE PROJECTOR | : | PJ250 | PROFILE PROJECTOR | : | PJ250 | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 33%;">INSPECTED</th> <th style="width: 33%;">CHECKED</th> <th style="width: 33%;">APPROVED</th> </tr> <tr> <td style="height: 100px;"></td> <td></td> <td></td> </tr> </table> | INSPECTED | CHECKED | APPROVED |  |  |  |
| Q METER  | :        | HP4342A     |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |
| IMPEDANCE ANALYZER   | :        | HP4191A     |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |
| LCR METER  | :        | CHENHWA104  |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |
|  | :        | CDC-301     |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |
|  | :        | HP4286A     |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |
|  | :        | CHENHAW 100 |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |
| PROFILE PROJECTOR  | :        | PJ250       |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |
| PROFILE PROJECTOR  | :        | PJ250       |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |
| INSPECTED  | CHECKED  | APPROVED    |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |
|  |          |             |         |                    |   |         |           |   |            |  |   |         |  |   |         |  |   |             |                   |   |       |                   |   |       |  |           |         |          |  |  |  |