| App | licable standa | rd | | | | | | | | |
|---|-----------------------|---|--|------------|----------------------|----------------------------|-------------------------------|-------------------|----------|------|
| ** | Operating | | 40.0C | | Storage | | | | | |
| temperature r | | ange | -40 °C to +90 °C(90 %RH] | Max.) | temperature | range | -40 °C to +90 °C(90 %RH Max. | | | x.) |
| Define | | | W | | Characterist | | 1 | | | |
| Rating | Power | | W | | impedance | | | 50 Ω(0 to 6 GHz) | | |
| | Deculiority | | | | Applicable | | | 1 27 D' ' 1 11 | | |
| | Peculiarity | | | | cable | | 1.37 Dia. coaxial cable. | | | |
| | | | SPECI | IFICAT | | | | | | |
| ITEM TEST METHOD | | | | | | RF | EQUI | REMENTS | QT | AT |
| | RUCTION | .1 | | | | | <u> </u> | | | 1 |
| General examination Visually and by measuring instrument. | | | | | | ing to dr | awing | 2. | X | X |
| | | | TERISTICS | | 1 | U | | | 1 | 1 |
| | Insulation resistance | | 100 V DC. | | | 500 MΩ Min. | | | | X |
| Withstandi | | 200 V AC for 1 min. current leakage 2 mA Max. | | | | No flashover or breakdown. | | | | X |
| Voltage sta | | Frequency 0 to 3 GHz. | | | | VSWR 1.3 Max. | | | X X | |
| wave ratio | ĨD | Frequency 3 to 6 GHz. | | | | VSWR 1.4 Max. | | | | - |
| MECHA | ANICAL CH | - | CTERISTICS | | · · · · | | | | | · |
| Cable clam | | | a pulling tester, pull the cable ax | ially at a | rate 9.8 N | Min. | | | <u> </u> | |
| (Against ca | | 0 | of 10 mm/min. and record the strength at which | | | | | | | _ |
| · • | • | | ble or connector breaks. | | | | | | X | |
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| Cou | nt | Description of revisions | | | Designed | | | Checked | | ate |
| Λ | | | | | | | | | | |
| Remark | | | | | | Approved NK | | NK.NINOMIYA | 16.07.22 | |
| NOTE VSWR was measured with SMA conversion adapters | | | | | | | | 16.07.21 | | |
| | | | | | | Checked MT.KANEKO | | | | |
| attached to both ends of the applicable cable assembled | | | | | | Designed MS.MATSUMO | | MS.MATSUMOTO | 16.07.21 | |
| 2. | | | ubject to change without notice. | | | | Drawn MS.MATSUMOTO | | 16.07.21 | |
| Unless otherwise specified, refer to IEC 60512. | | | er to IEC 60512. | 1 | Dia | VII | WIS.WIAISOWOTO | 10.0 | //.21 | |
| Note QT:Qualification Test AT:Assurance Test X:Applicable Test Drawin | | | | | wing No. | | | | | |
| SPECIFICATION SHEET Part N | | | | art No. | U.FL-2LP-088**T-AC-L | | | | | |
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| | | | LECTRIC CO., LTD. | Co | de No. | | | | | 1/1 |