| APPLICA | BLE STAN | | | | | | | | | | | |
|--|---|---|---------------------------------------|--------|------------------|--|-----------|--------------|--------------------------------|----------|----------------|--|
| | Operating Temperature Range Voltage Current | | −55 °C to 85 °C | | Storage Range | Storage Tempera Range | | | −55 °C to 85 °C | | | |
| Rating | | | 350 V AC , 490 V | | Operat Range | Operating Hur Range | | | - °C to - °C | | | |
| | | | _ | | Applicable Cable | | Cable | | _ | | | |
| | | | SPEC | IFIC/ | NOIT | IS | | | | | | |
| | EM | | TEST METHOD |) | | | R | EQU | IREMENTS | QT | AT | |
| | RUCTION | | | | | | | | | | 1 | |
| General Exa | mination | | Visually and by measuring instrument. | | | According to drawing. | | | | | Х | |
| Marking | | Confirmed visually. | | | | | | | | X | X | |
| ELECTF | RIC CHAF | RACTE | RISTICS | | | | | | | | | |
| Insulation Resistance | | 500 V DC. | | | | 5000 MΩ MIN. | | | | Х | Х | |
| Voltage Proof | | 1250 V AC for 1 min. | | | | No flashover or breakdown. | | | | | X | |
| | NICAL CI | IARACTERISTICS | | | | | | | | | | |
| Vibration | | Frequency 10 to 55 Hz Single amplitude 0.75 mm, | | | | No damage, crack and looseness of parts. | | | | | - | |
| | | at 2h, for 3 axial directions. | | | | X - | | | | | | |
| Shock | | 490 m/s ² duration of pulse 11 ms at 3 times for 6 directions. | | | | | | | | | | |
| FNVIRC | NMENTA | | RACTERISTICS | | | | | | | | | |
| Rapid Chang | ge of | Temperature -55 \rightarrow 5 to 35 \rightarrow 85 \rightarrow 5 to 35 °C. | | | | No damage, crack and looseness of parts. X — | | | | | | |
| Temperature | | Time $30 \rightarrow 2$ to $3 \rightarrow 30 \rightarrow 2$ to 3min. Under 5 cycles. | | | | | | | | | | |
| Damp Heat | | Exposed at 40°C , 90 to 95 % , 96 h. | | | | 1) Insulation resistance: X — | | | | | | |
| (Steady Stat | e) | | | | | 10 M Ω MIN (at high humidity). 1000 M Ω MIN (at dry). | | | | | | |
| | | | | | | 2) No | | | ck and looseness of parts | S. | | |
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| COUN | IT D | ESCRIPTI | ON OF REVISIONS | | DESIGN | 1ED | | | CHECKED | DA | ATE | |
| & REMARK | | | | | | | A D D D C | WED. | TH. TANKOHOU | 000 | 20110 | |
| INCIVIAIN | | | | | | | APPRO | | TU. TANIGUCHI TU. TANIGUCHI | | 00116 00116 | |
| | | | | | | | DESIG | | TY. MIURA | + | 00116 | |
| Unless otherwise specified, refer to IEC 60512. | | | | | | DRAWN | | | HY. MATSUDA | 20200116 | | |
| Note QT:Qualification Test AT:Assurance Test X:Applicable Test | | | | | DRAWING NO. | | | | ELC-010055-05-00 | | | |
| жs | S | SPECIFICATION SHEET | | | PART NO. | | | CDA-15P (05) | | | | |
| 11.0 | HIR | OSE E | LECTRIC CO., LTD. | . CODE | | NO. CL211 | | L211 | -0279-0-05 | Δ | 1/1 | |