| CONSTRUCTION VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING X <t< th=""><th>APPLICA</th><th></th><th>E STANI</th><th>DARD</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></t<> | APPLICA | | E STANI | DARD | | | | | | | | | |
|---|-----------------------|---------------------|----------|---|---------------------------------------|-------|----------|--|-----------------------------------|---------------------|------------------|-------------|------------|
| VOLTAGE | | | | E RANGE | | | | | | GE | -°C TO −°C | | |
| CONSTRUCTION TEST METHOD REQUIREMENTS QT AT | | | | 125VAC | | | ниміріт | | | | - % TO - | | |
| ITEM | | | | | 1 1 1 1 | | | | | | | | |
| CONSTRUCTION GENERAL EXAMINATION VISUALLY AND BY MEABURING INSTRUMENT. ACCORDING TO DRAWING. X <td></td> <td></td> <td></td> <td></td> <td>SPEC</td> <td>IFICA</td> <td>ATIO</td> <td>NS</td> <td></td> <td>•</td> <td></td> <td></td> <td></td> | | | | | SPEC | IFICA | ATIO | NS | | • | | | |
| CONTROL RESISTANCE | | ITEN | / | TEST METHOD | | | | REQUIREMENTS | | | | | АТ |
| MARKING | CONST | RU | CTION | • | | | | • | | | | | |
| COUNT DESCRIPTION OF REVISIONS DESIGNED DESIGNE | GENERAL E | GENERAL EXAMINATION | | | VISUALLY AND BY MEASURING INSTRUMENT. | | | | DING TO | DRAV | VING. | ΤX | X |
| MINISTRANCE 190 mA (DC OR 1900 Hz) | MARKING | | | CONFIRMED VISUALLY. | | | | 1 | | | | X | X |
| MINISTRANCE 190 mA (DC OR 1900 Hz) | ELECTE | RIC | CHARA | CTERISTICS | | | | 1 | | | | | |
| VOLTAGE PROOF 350 V AC FOR 1 min | | | | | | | | 40 mΩ MAX. | | | | X | Х |
| MECHANICAL CHARACTERISTICS | INSULATION RESISTANCE | | | 250 V DC. | | | | 1000 MΩ MIN. | | | | + | † <u> </u> |
| MECHANICAL CHARACTERISTICS INSERTION AND MEASURED BY APPLICABLE CONNECTOR INSERTION FORCE 29.4 NMAX X - | VOLTAGE P | VOLTAGE PROOF | | | | | | | | | | | x |
| INSERTION AND MEASURED BY APPLICABLE CONNECTOR. INSERTION FORCE 29.4 N MAX X T | MECHA | NIIC | | RACTI | FRISTICS | | | | | | | , , | |
| COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATE | | | | | | TOR . | | INSERT | ION FO | RCE | 29.4 N MAX | 1 | 1 |
| 2 NO DAMAGE CRACK AND LOOSENESS X | | | | MENOSITES STATISTICALE CONTRACTION. | | | | | | | | Х | _ |
| SINGLE AMPLITUDE 0.75 mm, AT 2 h, For 3 DIRECTIONS | MECHANICAL OPERATION | | | 20000 TIMES INSERTIONS AND EXTRACTIONS. | | | | 2) NO DAMAGE, CRACK AND LOOSENESS | | | | x | _ |
| \$490 m/s^* DIRECTIONS OF PULSE 11 ms T T T T T T T T T | VIBRATION | | | SINGLE AMPLITUDE 0.75 mm, | | | | 1) NO ELECTRICAL DISCONTINUITY OF $10\mu s$. 2) CONTACT RESISTANCE : $60 m\Omega$ MAX 3) NO DAMAGE, CRACK AND LOOSENESS | | | | х | _ |
| DRY HEAT | SHOCK | | | | | | | | | | | Х | _ |
| DRY HEAT | ENVIRO | NIC | //ENTAL | CHAR | ACTERISTICS | | | <u> </u> | | | | | |
| COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATE | | | | | | | | 1) CON | TACT RE | SISTA | NCE: 60 mΩMAX | | |
| TEMPERATURE | DAMP HEAT | | | EXPOSED AT 60°C , 90~95%, 96h | | | I ' | | RESIS | TANCE: 1000 MΩ MIN. | X | - | |
| TIME S 0 → 10~15 → 30 → 10~15 → inin. OF PARTS. CORROSION SALT MIST EXPOSED IN 5% SALT WATER SPRAY FOR 48 h. MIXED GAS CORROSION EXPOSED IN S0, 10 ppm . H₂S 3ppm 2) NO HEAVY CORROSION. COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATE REMARK APPROVED SR. KIKUTA 07. 06. 05 CHECKED SJ. SHIMIZU 07. 06. 05 DESIGNED TS. ITO 07. 06. 04 DESIGNED TS. DESIGNED TS. ITO 07. 06. 04 DESIGNED TS. D | , , | | | TEMPERATURE SE 45 05 (05 45 05) | | | | ı , | , | CDAC | NV AND LOOSENESS | | |
| UNDER 5 CYCLES CORROSION SALT MIST | | | | | | | | I ' | | CRAC | K AND LOOSENESS | | |
| COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATE | ILIVII LIMTURE | | | | | | | | | | | | |
| COUNT DESCRIPTION OF REVISIONS DESIGNED CHECKED DATE | CORROSIO | CORROSION SALT MIST | | | | | | | 1) CONTACT RESISTANCE :60m Ω MAX. | | | | |
| APPROVED SR. K K K K K K K K K K | MIXED GAS CORROSION | | | | | | | 2) NO HEAVY CORROSION. | | | | ^_ | _ |
| APPROVED SR. K K K K K K K K K K | | | | | | | | | | | | | |
| APPROVED SR. KIKUTA 07. 06. 05 CHECKED SJ. SHIMIZU 07. 06. 05 CHECKED SJ. SHIMIZU 07. 06. 05 DESIGNED TS. 1T0 07. 06. 04 | | NT | DE | SCRIPTI | ON OF REVISIONS | DESI | | NED | | | CHECKED | DA | TE |
| CHECKED SJ. SHIMIZU 07. 06. 05 | | | | | | | | | ADDD 01 (55) | | | | |
| DESIGNED TS, 1T0 07, 06, 04 | KEWAKK | | | | | | | | | | | + | |
| Unless otherwise specified, refer to JIS C 5402. Note QT:Qualification Test AT:Assurance Test X:Applicable Test DRAWING NO. SPECIFICATION SHEET PART NO. 3540-16P-CV (57) | | | | | | | | | | | | + | |
| Note QT:Qualification Test AT:Assurance Test X:Applicable Test DRAWING NO. ELC4-120517-02 SPECIFICATION SHEET PART NO. 3540-16P-CV (57) | Unless o | thei | wise spe | cified, refer to JIS C 5402. | | | | | | | | | |
| SPECIFICATION SHEET PART NO. 3540–16P–CV (57) | | | • | | | | | | | - | | | |
| 10 | Mc | <u>. </u> | SF | PECIFICATION SHEET | | | PART NO. | | | 3540-16P-CV (57) | | | |
| | HIR | | | OSE ELECTRIC CO., LTD. | | | CODE NO. | | CL235-0004-1-57 | | | \triangle | 1/1 |