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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.

PCK 7 UNLESS OTERWISE SPECIFIED ,REFER TO JIS C 5402. | 02, 05, 15 | 72, 66, 75 | 02, 0 REMARKS CORROSION SALT MIST (STEADY STATE)
RAPID CHANGE OF **IV3H AWVQ** ENVIRONMENTAL CHARACTERISTICS SHOCK APPLICATION STANDARD

OPERATING
TEMPERATURE RANGE HYDROGEN SULPHIDE VIBRATION MECHANICAL OPERATION 50 TIMES INSERTIONS AND EXTRACTIONS MECHANICAL INSULATION RESISTANCE CONTACT RESISTANCE ELECTRICAL CHARACTERISTICS GENERAL EXAMINATION CONSTRUCTION RATING **TEMPERATURE** WITHDRAWAL FORCES CONTACT RESISTANCE MILLIVOLT LEVEL COUNT DESCRIPTION OF REVISIONS BY **INSERTION AND** METHOD CURRENT VOLTAGE HIROSE ELECTRIC CO.,LTD ISTANCE 250 V DC.

F 300 V AC FOR 1 min.

CHARACTERISTICS

MEASURED BY APPLICABLE CONNECTOR EXPOSED AT 40±2 °C, SINGLE AMPLITUDE: 0.75 mm 20 mV MAX, VISUALLY AND BY MEASURING INSTRUMENT. EXPOSED IN 3 PPM FOR 96 (TEST STANDARD:JEIDA-38) EXPOSED IN 5 % SALT WATER SPRAY FOR UNDER 5 CYCLES FOR 3 TIMES IN 3 DIRECTIONS 490 m/s² DURATION OF PULSE 11 ms FOR 2 h IN 3 DIRECTIONS FREQUENCY: 10 TO 55 Hz, 100 mA (DC OR 1000 Hz) TEMPERATURE -55→+15~+35→+85→+15~+35°C DRAWING NO ELC4 -30- 2~3- 30-2~3 min TEST METHOD SPECIFICATION SHEET mA(DC OR 1000Hz) -55 °C TO +85 °C ਨੇ CHKD DATE 150676 -0.4 A **SPECIFICATIONS** 100 V 90~95 02,06.18 ۶ږ DRAWN 8 96 h. CODE NO COUN 1./ attamen 45 mΩ MAX. 55 mΩ MAX. DESCRIPTION OF REVISIONS DESIGNED (2)NO HEAVY CORROSION 2)INSULATION RESISTANCE: 100 MΩ MIN. 3)NO DAMAGE, CRACK AND LOOSENESS 1)CONTACT RESISTANCE: 55 1)CONTACT RESISTANCE: 55 mΩ MAX 3)NO DAMAGE, CRACK AND LOOSENESS 2)CONTACT RESISTANCE: 55 mΩ MAX 1)NO ELECTRICAL DISCONTINUITY OF NO DAMAGE, CRACK AND LOOSENESS OF PART. 1)CONTACT RESISTANCE: 55 mQ MAX 100 MΩ MIN. NO FLASHOVER OR BREAKDOWN. ACCORDING TO DRAWING OF PART μs NiN. INSERTION FORCE: 70N MAX WITHDRAWAL FORCE: 6.5N MIN 578 -PART NO H. Kawa FX8 REQUIREMENT 02 06,12 CHECKED 0205 -100S J. Hohmus O 62.06.19 APPROVED mΩ MAX ΥВ SS CHKD DATE 22 RELEASED QT AT × \times \times \times × × \times



FORM NO.

231-1