PCK TO (STEADY STATE)
RAPID CHANGE C
TEMPERATURE Note SOLDERABILITY SOLDERING HEAT HYDROGEN SULPHIDE CORROSION SALT MIST SHOCK VIBRATION OPERATION MECHANICAL MECHANICAL **VOLTAGE PROOF** RESISTANCE INSULATION METHOD CONTACT RESISTANCE ELECTRIC CHARACTERISTICS MARKING GENERAL EXAMINATION MILLIVOLT LEVEL CONTACT RESISTANCE CONSTRUCTION APPLICABLE Unless otherwise REMARKS ENVIRONMENTAL RATING ESISTANCE COUNT QT:Qualification Test AT:Assurance Test NO.(OLD) 2 ITEM (1) THIS CONNECTOR'S INITIAL CONTACT RESISTANCE SHALL BE 80 m 0, BECAUSE OF THE BULK RESISTANCE OF STACKING HEIGHT 16 mm TYPE. (2) AFTER TEST, THE CHANCE OF THE CONTACT HIROSE ELECTRIC CO., LTD. VOLTAGE CURRENT OPERATING RESISTANCE SHALL DESCRIPTION OF REVISIONS 7 EMPERATURE RANGE 읶 STANDARD CHARACTERISTICS RE-F-09653 RE-F-10251 CHARACTERISTICS VISUALLY AND BY MEASURING INSTRUMENT. 240 ± 3°C, FOR IMMERSION DURATION 240 SOLDERED AT SOLDER TEMPERATURE EXPOSED IN 3 PPM FOR (TEST STANDARD: JEIDA-38) NI DESOAXE **EXPOSED AT** AT 2 h FOR 3 DIRECTION AMPLITUDE: 1.5 mm, UNDER TEMPERATURE-55→+15 CONFIRMED VISUALLY FREQUENCY SOLDERING IRONS 1) REFLOW SOLDERING: 20 mV MAX, 490 m/s² 48 n. 50 TIMES INSERTIONS AND EXTRACTIONS. 100 mA (DC OR 1000 Hz) 250 V DC BE 20 mΩ 300 V AC FOR 3°C, DRAWING NO TIMES ი ყ to JIS C $0 \rightarrow 2 \sim 3$ CYCLES. **DURATION OF** 10 TO Ġ Z D TEST X.Z.H.Y ¥8 40±2 °C, FOR റ് 100 V mA(DC I. SHA 3 SALT WATER 5402 X:Applicable Test 55 Hz, SPECIFICATION METHOD ယ 0.4 A : 360°C, ചൂട്ട OT F PULSE 11 m R 35 SPECIFICATIONS 220 °C MIN, 04.04.06 30 8 05,02,02 250 °C MAX OR 1000Hz 96 DATE 8 **+**85 w 85 8 95 %, SPRAY **→**+15 റ് s (C) S.SUZUKI 03.02.13 96 ♭ E E .+35°C DRAWN FOR COUNT STORAGE
TEMPERATURE RANGE
OPERATING HUMIDITY Ę STORAGE HUMIDITY RANGE RANGE SHEET EXCESSIVE TERMINALS. A NEW UNIFORM COATING OF SO SHALL COVER A MINIMUM OF 95 THE SURFACE BEING IMMERSED **©** ⊖ **ω ω** Θ **⊗ (** Θ ACCORDING TO DRAWING NO DEFORMATION OF ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ① NO ELECTRICAL DISCONTINUITY OF NO FLASHOVER OR BREAKDOWN. 1 µs. DESCRIPTION OF REVISIONS CONTACT RESISTANCE: 100 mΩ MAX.(2) CONTACT RESISTANCE: NO HEAVY CORROSION. NO DAMAGE, CRACK AND LOOSENESS K.NAKAMURA INSULATION RESISTANCE: 100 MΩ MIN CONTACT RESISTANCE: 100 mΩ MAX.(2) NO DAMAGE, CONTACT RESISTANCE: 100 m\(\Omega\) MAX. (2) OF PARTS 03.02.13 DESIGNED 100 m Ω MAX .(2) 80 mΩ MAX .(1) 100 MΩ MIN PART NO. RANGE REQUIREMENTS LOOSENESS OF H.OKAWA 03.02.14 CRACK AND LOOSENESS X8C-%%P-SV4(92 CHECKED 6 40 % 40% റ് 100 mΩ MAX. (2) 유 Y.YOSHIMURA 붊 SOLDER 95 % OF 03.02.15 **APPROVED** 뫈 70 7 5 CHEO 70 % 80 8 ငိ % RELEASED 2 X X X \times \times X X X X X X X X X X DATE A X X

FORM No.231-1

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