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	TO PCK

CURRENT 0.3 A SPECIFICATIONS ITEM TEST METHOD REQUIREMENT OTIAT CONSTRUCTION GENERAL EXAMINATION VISUALLY AND BY MEASURING INSTRUMENT ACCORDING TO DRAWING X X X ELECTRICAL CHARACTERISTICS CONTACT RESISTANCE 100 mA (0c 0r 1000 Hz). 70 mG MAX. X X ELECTRICAL CHARACTERISTICS CONTACT RESISTANCE 100 mA (0c 0r 1000 Hz). 70 mG MAX. X X WITHORAWAL FORCES INSERTION AND WEASURED BY APPLICABLE CONNECTOR. WITHORAWAL FORCE: 2 M MMX. X WITHORAWAL FORCES MECHANICAL CHARACTERISTICS INSERTION FORCE: 48 M MAX. X - WITHORAWAL FORCE: 2 M MMX. X - WITHORAWAL F		COUNT	DES	CRIPTION	OF REV	ISIONS	BY	CHKD	DATE		COUN	T DESC	RIPTION OF RE	VISIONS	BY	CHKD	D/	ATE
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INSURATION RESISTANCE 100 V DC. VOLTAGE PROOF 150 V AC FOR 1 min. MECHANICAL CHARACTERISTICS INSERTION AND MEASURED BY APPLICABLE CONNECTOR INSERTION FORCE: 48 N MAX. X — WITHDRAWAL FORCE: 90 MIN. MECHANICAL OPERATION 50 TIMES INSERTION AND EXTRACTIONS. VIBRATION FREQUENCY: 10 TO 58 Hz, SINGLE AMPLITUDE: 0.75 mm, mis² AT 10 CYCLES FOR 3 DIRECTIONS. SHOCK 490 mis² DURATION OF PPULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. SHOCK 490 mis² DURATION OF PPULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. DAMP HEAT EXPOSED AT 40±2 °C. 90~95 %, 96 h. UNDER 5 CYCLES DRY HEAT EXPOSED AT 85 °C. 96 h. DRY HEAT EXPOSED AT 85 °C. 96 h. DRY HEAT EXPOSED AT 85 °C. 96 h. EXPOSED AT 35 °C. 96 h. EXPOSED AT 35 °C. 96 h. EXPOSED AT 35 °C. 96 h. OF PART. SULPHUR DIOXIDE EXPOSED IN 10 PPM FOR 96 h TEMPERTURE 55 min 10 PPM FOR 96 h TEXT STANDARDIS C0090. TO BE TESTED UNDER THE ABOVE CONDITIONS. SOLDERABILITY SOLDERED AT SOLDER TEMPERATURE, 200 °C. 00 °C.	_																	,
WOLTAGE PROOF 150 V AC FOR I min. NO FLASHOVER OR BREAKDOWN. X X X MECHANICAL CHARACTERISTICS INSERTION AND MEASURED BY APPLICABLE CONNECTOR. WITHDRAWAL FORCE: 2M MIN. MECHANICAL OPERATION SO TIMES INSERTION AND EXTRACTIONS. 20 NO DAMAGE, CRACK AND LOOSENESS X — OF PART. VIBRATION FREQUENCY: 10 TO SS H2. SINGLE AMPLITUDE: 0.75 mm, mis² AT 10 CYCLES FOR 3 DIRECTIONS. SHOCK 490 mis² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS. ENVIRONMENTAL CHARACTERISTICS DAMP HEAT STREADY STATE EXPOSED AT 40±2 °C, 96 h. UNDER 5 CYCLES. DAMP HEAT UNDER 5 CYCLES. SPOYSED AT 55 °C. 96 h. UNDER 5 CYCLES. CORROSION SALT MIST EXPOSED AT 55 °C. 96 h. UNDER 5 CYCLES. SULPHUR DIOXIDE EXPOSED IN 5 % SALT WATER SPRAY FOR A8 h. SULPHUR DIOXIDE EXPOSED IN 10 PPM FOR 96 h. (1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR A8 h. SULPHUR DIOXIDE EXPOSED IN 10 PPM FOR 96 h. (1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. X — UNDER 5 CYCLES. OF PART. 1) CONTACT RESISTANCE: 80 min MAX. 1)					_	_	R 1000) Hz).				-						X
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2) NO DAMAGE, CRACK AND LOOSENESS X	WI	THDR	AWA	L FORCES													Ĺ	<u> </u>
VIBRATION FREQUENCY: 10 TO 55 Hz, SINGLE AMPLITUDE: 0.75 mm, m/s² 1 / s min. 1 / s min.	MEC	CHANI	CAL	OPERATION	50 TIN	50 TIMES INSERTION AND EXTRACTIONS.							1)CONTACT RESISTANCE: 80 mΩ MAX.					_
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AT 10 CYCLES FOR 3 DIRECTIONS. SHOCK 490 m/s² DURATION OF PULSE 11 ms AT 3 OF PART. OF PART. X — ENVIRONMENTAL CHARACTERISTICS DAMP HEAT EXPOSED AT 40±2 °C, 90~95 %, 96 h. SITEMPERTURE TIME SOF 35 ~ 95 h. SINSULATION RESISTANCE: 80 m\(\text{ MAX}\). X — STEMPERTURE TIME SOF 35 ~ 95 h. SINSULATION RESISTANCE: 80 m\(\text{ MAX}\). X — SINSULATION RESISTANCE: 100 M\(\text{ MIN}\). 3) NO DAMAGE, CRACK AND LOOSENESS OF PART. X — DRY HEAT EXPOSED AT 85 °C, 96 h. SIND DAMAGE, CRACK AND LOOSENESS OF PART. X — CORROSION SALT MIST EXPOSED AT -55 °C, 96 h. SULPHUR DIOXIDE EXPOSED IN 5 % SALT WATER SPRAY FOR AB h. SULPHUR DIOXIDE EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD JIS C 0099) TO BE TESTED UNDER THE ABOVE CONDITIONS SOLDERING HEAT REFLOW: RECOMMENDED TEMPERATURE; 235 °C FOR IMMERSION DURATION, 2 s. DRAWN DESIGNED TO PART. IN O HEAVY CORROSION REFLOW: RECOMMENDED TEMPERATURE; 240°C 5 S MAX SULPHUR DIOXIDE REFLOW: RECOMMENDED TEMPERATURE; 235 °C FOR IMMERSION DURATION, 2 s. DRAWN DESIGNED TO PART. NO PINHOLE OR DEWETTING ON SOLDERED X PERFORMANCE OF COMPONENT. TO PART. NO PINHOLE OR DEWETTING ON SOLDERED X PERFORMANCE OF COMPONENT. TO PART. NO PINHOLE OR DEWETTING ON SOLDERED X TO PART. NO PINHOLE OR DEWETTING ON SOLDERED X TO PART. NO PINHOLE OR DEWETTING ON SOLDERED X TO PART. NO PINHOLE OR DEWETTING ON SOLDERED X TO PART. NO PINHOLE OR DEWETTING ON SOLDERED X TO PART. TO PART	VIBRATION			1					LE		'		CONTINU	IO YTIL	=	U		
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DAMP HEAT (STEADY STATE) (ST	0110											GI FAINT.					^	
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