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

	CL 572		- 083048-21	ELC4	CL
(71)	C1-**P-1. 27DSAL	SHEET FX201	SPECIFICATION SI	ELECTRIC CO., LTD.	IROSE
			×:Applicable Test	QT:Qualification Test AT:Assurance Test	Note QT:Qualification Tes
	04.06.09 04.06.09	04.06.09	STD-1344. 04.06.09	cified. refer to MIL-STD-1344	Unless otherwise specified.
XELEAGED	H. Pleaser H. Pleaser	K.NAKAMURA	D. BE STATE LOKAYAMA MOUNTED.	UDED WHEN ENERGIZES A LONG-TERM STORAC	TYTEMPERATURE RISE INCLUDED WHEN ENERGIZED. 2)THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED
×	XOATING OF SOLDER NIMUM OF 95 % OF THE NMERSED.	A NEW UNIFORM COATING OF SOLI SHALL OVER A MINIMUM OF 95 % O SURFACE BEING IMMERSED.	SOLDERED AT SOLDER TEMPERATURE 240±3℃ FOR IMMERSION DURATION, 2s.	SOLDERED AT SOL 240±3°C FOR IMME	SOLDRABILITY
\times	ON OF CASE OF EXCESSIVE	NO DEFORMATION OF CASE OF LOOSENESS OF THE TERMINAL	1) SOLDER BATH:SOLDER TEMPERATURE, 260±5°C FOR IMMERSION,DURATION,10±1s. 2) SOLDERING IRONS:360°C FOR 5 s.	1) SOLDER BATH:SOL 260±5°C FOR IMMER: 2) SOLDERING IRONS	RESISTANCE TO SOLDERING HEAT
×			3 PPM FOR 96 h. RD: JEIDA-38)	EXPOSED IN 3 PPM FOR (TEST STANDARD: JEIDA-38)	HYDROGEN SULPHIDE
×	RROSION.	① CONTACT RESISTANCE: ② NO HEAVY CORROSION.	% SALT WATER SPRAY FOR	EXPOSED IN 5 % S	CORROSION SALT MIST
×	NO DAMAGE, CRACK AND LOOSENESS OF PARTS.		TEMPERATURE-55 \rightarrow +15 \sim +35 \rightarrow +85 \rightarrow +15 \sim +35°C TIME 30 \rightarrow 10 \sim 15 \rightarrow 30 \rightarrow 10 \sim 15 min	TEMPERATURE-55→+18 TIME 30 → 10~15	RAPID CHANGE OF TEMPERATURE
$ \times $	CONTACT RESISTANCE: 55 mΩ MAX. INSULATION RESISTANCE: 100 MΩ MIN.	① CONTACT RESISTANCE:	40±2°C, 90 ~ 95%, 96 h.	EXPOSED AT 403	}
×		OF PARTS.	DURATION OF PULSE 11 ms ES FOR 3 DIRECTIONS.	490 m/s², DURATIC	
$\mid \times$	(1) NO ELECTRICAL DISCONTINUITY OF 1 µs. (2) NO DAMAGE, CRACK AND LOOSENESS	1 µs. © NO DAMAGE, C	10 10 55 Hz, .52 mm, 3 DIRECTION.	AMPLITUDE: 1.52 mm, AT 2 h FOR 3 DIR	VIBRATION
×	55 m		. ≍.	CHARACTERISTICS 500 TIMES INSERT	
×	OR BREAKDOWN.	NO FLASHOVER OR BREAKDOWN	1 min.	300 V AC FOR 1 min.	
×	Z	100 MΩ MIN		250 V DC.	INSULATION RESISTANCE
$\times \times$	× .	45 mΩ MAX. 55 mΩ MAX	1000 Hz). mA(DC OR 1000Hz)	100 mA (DC OR 1000 Hz) 20 mV MAX, 1 mA(DC	CONTACT RESISTANCE CONTACT RESISTANCE MILLIVOLT LEVEL METHOD
				CTERISTICS	ELECTRICAL CHARACTERISTICS
\times				CONFIRMED VISUALLY.	MARKING
×	DRAWING	ACCORDING TO DRAWING	CONSTRUCTION OF THE PART OF T	VICINI I V AND BY	CONSTRUCTION GENERAL EXAMINATION
의	REQUIREMENTS		TEST METHOD	TES	ITEM
3	40 % TO 70 % ⁽²⁾	RANGE	0.5 A RANGE		CURRENT
	40 % TO 80 %	RATING HUMIDITY GE	125 V AC RANGE		RATING VOLTAGE
ကြွ	-10 °C TO 60 °C ⁽²⁾	STORAGE TEMPERATURE RANGE	TO 85 °C ⁽¹⁾	te RANGE -55 °C	OPERATING TEMPERATURE RANGE
				DARD	APPLICABLE STANDARD
			> D		>
			>		

