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

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Š	<b>15</b>	NOTE	UNLESS OT		REMARKS	SOLDRABILITY		SOLDERING HEA	SOCKHOK DIOXIDE	CORROSIO	COLD	DRY HEAT	TEMPERTURE	(STEADY STATE) RAPID CHAGE (	DAMP HE	ENVIRON	SHOCK		VIBRATION	MECHANIC	WITHDRA	MECHAN	VOLTAGE PROOF	CONTACT	ELECTRI	GENERAL E	CONSTRUCTION			RATING		APPLICA	<b>★</b>	COUNT
ארט) ארט)	HIROSE ELECTRIC CO.,LTD	T. QUALIFICA	UNLESS OTERWISE SPECIFIED , REFER TO JIS C 5402.					IG HEAT	טוסאוטר					AGE OF		MENTAL CH/			Z	AL OPERATION	WITHDRAWAL FORCES	MECHANICAL CHARACTERISTICS	VOLTAGE PROOF	CONTACT RESISTANCE	ELECTRICAL CHARACTERISTICS	EXAMINATION	UCTION		CURRENT	VOLTAGE	OPERATING TEMPERATURE R.	APPLICATION STANDARD		DESCRIPTION OF REVISIONS
ELC4	RIC CO.LTD.	TION TEST	ED ,REFER TO			SOLDERED AT SOLDER 1 235 °C FOR IMMERSION	TO BE TESTED	150°C	(TEST STAND	EXPOSED IN	EXPOSED AT	EXPOSED AT	TIME 30→ UNDER 5 CYCLES	TEMPERTURE	EXPOSED AT	CHARACTERISTICS	490 m/s <sup>2</sup> DURATION OF PU	AT 10 CYCLES FOR	FREQUENCY	50 TIMES INS	MEASURED	TERISTIC	150 V AC FOR 1 min	100 mA (DC OR 1000 Hz)	TERISTICS	NA ATTANSIA					IG RANGE	RD		FREVISIONS
ELC4 - 152116		AT: ASSURA	) JIS C 5402.			RED AT SOLDER TEMPERATURE, FOR IMMERSION DURATION, 2 s	UNDER THE ABO	160°€/ 60~90 S	(TEST STANDARD: JIS C 0090)	EXPOSED IN 5 % SALT WATER SPRAY FOR	-55 °C.	۱ .	2~ 3→	TEMPERTURE -55→15~35→	40±2 °C, 90∼95	TICS	DURATION OF PULSE 11 ms AT	nm, — 3 DIREC	10 TO 55 Hz	50 TIMES INSERTION AND EXTRACTIONS	MEASURED BY APPLICABLE CONNECTOR		R 1 min	)R 1000 Hz).	VISUALLY.	D BY MEASURII	I EST METHOD	SPE	0.3 A	AC 50 V	-55 <b>℃</b> TO		11	ву снко
16 - 01	ECIFICATION SH	Œ	9910.25	matsakava	DRAWN	TEMPERATURE, DURATION, 2 s.	VE CONDITIONS	REFLOW RECOMMENDED TEMPERATURE PROFILE 240°C $5 \text{ s Max}$ $150°C$ $160°C$ $160°C$ $160°C$ $160°S$ $60\sim90 \text{ s}$ $(30°S)$ $(30°S)$ $(30°S)$ $(30°S)$ $(30°S)$ $(30°S)$ $(30°S)$ $(30°S)$	7.	R SPRAY FOR	96 h.	96 h.	30→ 2~ 3 min.	85→15~35°C	95 %, 96 h.		E 11 ms AT 3	m/s CTIONS.	, SINGLE	(TRACTIONS.	CONNECTOR					VISUALLY AND BY MEASURING INSTRUMENT.		SPECIFICATIONS		<	85 °C		A	DATE COL
CL 57	ET PAR	APPLICABLI	13,1025	7.	DESIGNED	NO PINHOLE SURFACE.				NO HEAVY	2)NO DAMA OF PART.	1)CONTACT	OF PART	2)INSULATION OF THE STATE OF TH	1)CONTACT		OF PART.	2)NO DAMAG	1)NO ELECT	1)CONTACT 2) NO DAM/ OF PART	WITHDRAW		NO FI ASHO	60 mΩ MAX		T. ACCORDING		SNC		OPERATING HUMIDITY RANGE	STORAGE TEMPERATURE RANGE			COUNT DESCRIPT
3 - 0142	1 11 -	ETEST	29.10.26	In Solide	CHECKED	E OR DEWETTING		PERFORMANCE OF COMPONENT.	1)CONTACT RESISTANCE: /0 2)NO HEAVY CORROSION.	NO HEAVY CORROSION.	2)NO DAMAGE, CRACK AND OF PART.	1)CONTACT RESISTANCE		2)INSULATION RESISTANCE 3)NO DAMAGE, CRACK AND	1)CONTACT RESISTANCE			2)NO DAMAGE, CRACK AND	1)NO ELECTRICAL DISCONTINUITY OF	1)CONTACT RESISTANCE: 70 2) NO DAMAGE, CRACK AND OF PART	WITHDRAWAL FORCE: 1.7		NO FLASHOVER OR BREAKDOWN			G TO DRAWING	スポンジストMF		H G		_			DESCRIPTION OF REVISION
- 6 - 21	68S - S		99.11.26	2. Halmur.	APPROVED	ING ON SOLDERED		OF COMPONENT.	/0 mΩ MAX.		AD LOOSENESS	70 mΩ MAX.		DE: 100 MΩ MIN	01			ND LOOSENESS	NTINUITY OF	: 70 mΩ MAX. ND LOOSENESS	1.7 N MIN		KDOWN			G	SIT Z		RMITTED)	ĕ₩	-10 °C T			lS BY
	V (21)				RELEASED				_					σ <u>~</u>	$\dashv$	_											-			Y: 95 %	℃ 00 °C			CHKD
7/					ASED	× -		<u>×</u>	>	×	1		× 	+	× 	ł		<u> </u>	`	× 	×	1 1	× × × 1	×	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	×	Q A			S				DATE