	7			<u> </u>			· (n)	(० ना	Т		I	ि व	ш	ωl		T 0 2	ا حا	ीजः	<u>=I ∩</u>	Imi	टाट							₩
	Note QT:Qu	l Inless of		Þ	COUNT		SOLDRABILITY	RESISTANCE TO SOLDERING HEAT	HYDROGEN SULPHIDE	ORROSION	RAPID CHANGE TEMPERATURE	DAMP HEAT (STEADY STATE)	ENVIRONMENTAL	SHOCK	VIBRALION	MECHANICAL OPERATION	MECHANICAL	RESISTANCE	CONTACT R	LECTRIC	MARKING E	CONSTRUCTION	=			RATING		PPLICAE
	QT:Qualification Test	ads asimaan	TEMPERATUR THIS STORAGE FOR THE UNU:		DESCRIPTION OF REVISIONS		TY		SULPHIDE	CORROSION SALT MIST	JRE OF	ATE)				ř			CONTACT RESISTANCE	ELECTRIC CHARACTERISTICS	MARKING	ICTION	ITEM		CURRENT	VOLTAGE	OPERATING TEMPERATURE RANGE	APPLICABLE STANDARD
	AT:Assurance	cified refer	E RISE INCLUD				SOLDERED / 245±3°C FO	1) SOLDER B 260 ± 5°C FO 2) SOLDERIN	EXPOSED IN	EXPOSED IN 48 h.	TEMPERATURE-65 TIME $30 \rightarrow 10$ UNDER 5 CYCL	EXPOSED AT	ISTICS	PULSE	AMPLITUDE: 1.5 mm, AT 2 h FOR 3 DIREC	500 TIMES	CHARACTERISTICS	300 4 00	100 mA (ERISTICS	CONFIRMED VISUALLY.			_		200 V AC	RANGE)ARD
	ce Test X:Applicable Test	Unless otherwise specified refer to MIL-STD-1344	O THIS STORAGE INDICATES A LONG-TERM STORAGE STATE FOR THE UNUSED PRODUCT BEFORE THE BOARD MOUNTED				SOLDERED AT SOLDER TEMPERATURE 245±3°C FOR IMMERSION DURATION, 2s	1) SOLDER BATH:SOLDER TEMPERATURE, 260±5° FOR IMMERSION,DURATION,10±1s 2) SOLDERING IRONS:350° FOR 3 s.	EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD:JEIDA-38)	5 % SALT WATER	→+15~+35→+12 ~15 → 30 → ES.	±2°C, 90			FREQUENCY 10 TO 55 HZ, AMPLITUDE : 1.5 mm, AT 2 h FOR 3 DIRECTION.		CS IIII		100 mA (DC OR 1000 Hz).		CONFIRMED VISUALLY.		TEST METHOD	SPECI	ω Α		-55 °C TO 85 °C ⁽¹⁾	
	무		ATE NTED:		DESIGNED		URE ON, 2s.	ATURE, ON,10±1s.		SPRAY FOR	5→+15~+35°C 10~15 min	%, 96		11 ms ONS.		RACTIONS.								SPECIFICATIONS	STORA	OPERA RANGE		
	DRAWING NO.	DRAWN	APPROVED CHECKED		NED		A NEW UNIFORM COATING OF OVER A MINIMUM OF 95 % OF BEING IMMERSED.	NO DEFORMATION OF CASE OF LOOSENESS OF THE TERMINAL		©CONTACT RESISTANCE: ©NO HEAVY CORROSION.	©NO DAMAGE, C OF PARTS.	©CONTACT RESISTANCE: ©INSULATION RESISTANCE		OF PARTS.	⊕NO ELECTRICAL DISCONTIN 1 µs. ØNO DAMAGE, CRACK AND LO	©CONTACT RESI	NO FLAGHOVER OR BREAKDO	TOOO INIS ININ	15 mΩ MAX.		ACCORDING TO DRAWING.			<i>γ</i> ^μ	STORAGE HUMIDITY	OPERATING HUMIDITY RANGE	STORAGE TEMPERATURE RANGE	
	ELC4-018389-	D HS.OKAWA 05.10.11 D HS.OZAWA 05.10.07 D KT.DOI 05.10.07 AK.SUZUKAWA 05.10.06		CHECKED		OATING OF SOLDER SHALL OF 95 % OF THE SURFACE	HE TERMINAL		RROSION.	⊕CONTACT RESISTANCE: 15 mΩ MAX. ØINSULATION RESISTANCE: 1000 MΩ MIN. ®NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				©NO ELEC RICAL DISCONTINUITY OF 1 µs. ©NO DAMAGE, CRACK AND LOOSENESS	no N	CR BRIDARDOWN.		×		DRAWING.		REQUIREMENTS		40 % TO 70 % ⁽²⁾	40 % TO 80 %	-10 °C TO 60 °C ⁽²⁾		
9-21 \)-21		05.10.11		DATE		×	×	×	×	×	×		×	×	×	×	×	×		× × × ×		OT AT		3	-	C ⁽²⁾	

SPECIFICATION SHEET HIROSE ELECTRIC CO., LTD.

CODE NO

PART NO.

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