TIEM). 5SH	FX22-80S-0. CL572-3103-4-00	CL572:	PART NO. CODE NO.	SPECIFICATION SHEET HIROSE ELECTRIC CO., LTD.	1 () •	
Sto	AH. EDASHIGE 14.1 FL C4-352603-00		G NO	DRAWIN	ed, refer to JIS-C-5402. AT:Assurance Test X:Applicable Test	lification Test AT:As	Unless othe
Soldered at 55°C, 96 h Exposed at 40±2°C, 75±5°CRMAX Reflow Imperature 5 cycles. Recommendation of the standard: JIS C 60068) The standard: JIS C 60068 The stan	AH. EDASHIGE		DESIGNED			perore assembly to PCB.	
perating separative Range of the age of	HS. OKAWA KN. SHIBUYA		APPROVED		used by current-carrying. term storage state for the unused product	Include temperature rise co	REMARKS (1)
perating emperature Range	CHECKED			DESIGNED	ION OF REVISIONS		+
perating perating perating model age So V AC	solder shall cover a urface being	of:	uniform coating am of 95 % of the sed.	A new immers		Soldere 245±3°	Solderability
Comment	excessive looseness	e of	ormation of cas erminal.	No defu	v soldering : TMP : 260°CMAX v TMP: 220°CMIN for 60sec ring irons : 360°C MAX. for 5 sec.		Resistance to Soldering Heat
Continue Range	osion which impairs or. Om Ω	corre	defect such as function of coni tact Resistance	л. Ю <u>Ф</u>	l at 25±2°C, 75±5%RH, 25 PPM for t Indard: JIS C 60068)		Sulfur Dioxide
Operating Temperature Range -55 °C to 85 °C (t) Storage Temperature Range Temperature Range -55 °C to 85 °C (t) Temperature Range Temperature Range Storage Temperature Range Storage	looseness of parts.	and and	damage, crack			Expose	Dry Heat
Operating Temperature Range -55 °C to 85 °C (i) Storag Temperature Range Temperature Range Storag Temperature Range Storag Temperature Range Storag Temperature Range Storag	oo MΩ MAX. looseness of parts. looseness of parts.	e : 80 lice:11 and	itact Resistance	→	40±2 °C, 90 ~ 95 %, 96 e -55 → +85 °C 30 → 30 min. sycles. me to chamber: within 2~3 MIN) -55°C, 96 h		Damp Heat (Steady state) Rapid Change Temperature
Operating					al directions.	오	ENVIRONN
Operating	looseness of parts. Jity of 1 µs. I looseness of parts.	and Itinu	damage, crack electrical discord damage, crack	© (1) NO 0	ncy 10 to 55 to 10Hz, approx 5min implitude : 0.75 mm, 10 cycles al directions.	Frequer Single a for 3 ax	Vibration
Operating	62 N MAX. 6.2 N MIN. 3e : 80m Q MAX.	52 6.2 8	n Force: 6 awal Force: tact Resistance	Insertio Withdra	RISTICS ed by applicable connector. s insertions and extractions.	HAR/	MECHANIC Insertion and Withdrawal Fo Mechanical Op
Operating		down	hover or break	No flasi	핰		Voltage Proof
Operating			M S MIN.	100 N	OVDC.	0	Insulation Resis
Storage			Ω MAX.	70m 9	0 mA(DC or 1000Hz)		Contact Resist
Operating Temperature Range Voltage Voltage Current Storage Temperature Range 50 V AC Operating Humidity SPECIFICATIONS TEST METHOD TRUCTION Examination Visually and by measuring instrument. Storage Humidity Operating Humidity According to					ICS	CHARACTERIST	ELECTRIC
-55 °C to 85 °C (1) Storage Temperature Ran Storage Humidity Operating Humidity SPECIFICATIONS TEST METHOD			ing to drawing.	Accordi	and by measuring instrument.		General Exam
-55 °C to 85 °C (1) Storage Temperature Ran Storage Humidity Operating Humidity SPECIFICATIONS TEST METHOD		֟֞֞֞֞֟֟֝֟֓֓֓֟֟ ֓֞֓֞֞֞				CTION	CONSTRU
-55 °C to 85 °C (1) 50 V AC 0.7 A	TENTO	Ž	REO III	NONS	SPECIFICA SPECIFICA	M	
-55 °C to 85 °C (1)	(Not dewed)				0.7 A	Current	
-55 °C to 85 °C (1)	Relative humidity 85% max		midity Range	Operating H		Voltage	
	-10 °C to 60 °C		e Range	Storage Temperatur	to 85 °C	Operating Temperature Range	

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