							TK						_	- 1					. I .				- 1									
1	大 S	Note QT:Qu		Unless oth		REMARK	Ò	COUNT			(STEADY STATE)	TEMPERATURE		CORROSION SALT MIST	TPC RETENT	MECHANICA	SHOCK	VIBRATION	MECHANICAL		CONTACT RESISTANCE	INSULATION	VOLTAGE PROOF	MARKING	GENERAL EXAMINATION	CONSTRUCTION				RATING		APPLICABLE
I		QT:Qualification Test	CI WISC SPCC	erwise spec							ATE)	RE OF		MIST A		MECHANICAL OPERATION					ESISTANCE	INSULATION RESISTANCE	CCHARAC		AMINATION	JCTION	ITEM	!	CURRENT	VOLTAGE	OPERATING TEMPERATURE RANGE	3LE STANDARD
HIROSE E	SPECIF		1100,	ified refe				DESCRIPTION OF			RELATIVI	TIME 30 UNDER 5 CYCLES.	FOR 96h.	EXPOSED AT	(THICKNE AT INITIA			0.75 mm F	CHARACTERISTICS		AC 20mV		JOON TER	_	VISUALL	.					= RANGE	)ARD
ELECTRIC CO., LTD	SPECIFICATION SHEET	AT:Assurance Test X:Applicable	ľ	Unless otherwise specified refer to JIS C 5402				ON OF REVISIONS			EXPOSED AT 40±2°C, RELATIVE HUMIDITY 90 TO 95%, 96h	5→+15 10 +35→ → 2 TO 3 -		35±2°C, 5% SALT	NALL BE	TIMES INSERTIONS AND EXTRACTIONS	981 m/s², DURATION OF PULSE 6ms AT 3 TIMES IN 3 BOTH AXIAL DIRECTIONS.	PREQUENCY TO 10 55 Hz, HALF AMPLITUDE 0.75 mm FOR 10 CYCLES IN 3 AXIAL DIRECTIONS	ISTICS		AC 20mV MAX (1KHz), 1mA.		ISTICS AC FOR 1 min.	CONFIRMED VISUALLY.	VISUALLY AND BY MEASURING INSTRUMENT.		TEST METHOD	SPE	0.2 A	30V AC/DC	−55°C TO +85°C	
COL	PAF	Test						DES			ŗ.	+85→+151O+35 °C  → 30 → 2 TO 3 min		WATER SPRAY	C. t=0.20mm	CTIONS.	S AT 3 TIMES	L DIRECTIONS.							STRUMENT.			CIFICATION	APPLICABLE CABI	OPERATING OR STO HUMIDITY RANGE	STORAGE TEMPERATURE RA	
CODE NO.	PART NO.	DRAWING NO						DESIGNED			<u> </u>		1		(note 1)	® d Con				EXCLUD	, U	50MΩ N	NO FLA		ACCORI	.  -		SNS	E	STORAGE	NGF	
	- - - - - - - -	NO.	0.00	DRAWN	CHECKED	APPROVED					OF PARIS.	LATION REDAMAGE, CR	NO DAMAGE, CF OF PARTS. NO EVIDENCE C AFFECTS TO OF	TACT RESIS	ON OF INS	CONTACT RESI: NO DAMAGE, CF OF PARTS.	OF PARTS.	TACT RESI		ING FPC BI	MAX.	MIZ.	SHOVER OF		ACCORDING TO DRAWING.		REC	1	t=0.2±0.	RELATIVE	-10°C T	
CL580-	H43BW-**S-0.2SHW(10)	ELC4-355760-01		HS.HIRAHARA	+		-	CHECKED				CON ACT RESISTANCE: 100m & MAX. INSULATION RESISTANCE: 50M \( \Omega \) MIN. NO DAMAGE, CRACK AND LOOSENESS	NO DAMAGE, CRACK AND LOOSENESS OF PARTS. NO EVIDENCE OF CORROSION WHICH AFFECTS TO OPERATION OF CONNECTOR	STANCE: 100m \Q MAX.	(note 1)	1 🖫 🚽		NO ELECTRICAL DISCONTINUITY OF 1 μ s. CONTACT RESISTANCE: 100m Ω MAX.		EXCLUDING FPC BULK RESISTANCE			NO FLASHOVER OR BREAKDOWN.		RAWING.		REQUIREMENTS	- 11	t=0.2±0.02mm, GOLD PLATING	RELATIVE HUMIDITY 90%MAX(NOT DEWED)	TO +50°C(PACKED CONDITION)	
	(10)	0-01	17.02	14.02.03	14.02.03	14.02.04		DATE			×	×	×		×	×	×	×		:	× ;	< >	<	×	×	- ⊢	Q I			DEWED)	(NO)	
1/2			5	ස   <sup>දි</sup>	3   3	2 2		<sup>  </sup>			I	1	<u> </u>			1				:	×   ;	<b>&lt;</b>	<b>(</b>	×	×		ΑT					

·   1	NO. ELC4-355760-01	DRAWING NO	AT:Assurance Test X:Applicable Test	Note QT:Qualification Test
	「PERFORMANCE.	PRODUCT	note 2) BLISTERS WHICH MAY OCCUR IN HOUSING DO NOT AFFECT PRODUCT PERFORMANCE	(note 2) BLISTERS WHICH
	B OR SOMETHING FIXED	FPC ON PCB	FLIP-LOCK CONSTRUCTION. FASTEN AL DIRECTION SHALL BE PREDICTED. ONTACTS.	THIS PRODUCT HAS IF FORCE IN VERTIC, 'n' IS NUMBER OF C
	OF EXCESSIVE LOOSENESS OF THE TERMINALS. (note 2)	OF EXCES OF THE TI (note 2)	PEAK TMP. 250°CMAX.  REFLOW TMP. OVER 230°C WITHIN 60 sec. 2) SOLDERING IRONS:  TMP. 350±10°C FOR 5±1 sec.	SOLDERING HEAT
1	A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.	A NEW UN SHALL CC OF THE SI	SOLDERED AT SOLDER TEMPERATURE, 235±5°C FOR IMMERSION DURATION, 2±0.5 sec.	SOLDERABILITY
I	NO EVIDENCE OF CORROSION WHICH AFFECTS TO OPERATION OF CONNECTOR.	3 NO EV AFFEC	EXPOSED AT 40±2°C, RELATIVE HUMIDITY 80±5 %, 10 TO 15 ppm FOR 96h.	HYDROGEN SULPHIDE [JIS C 60068-2-43]
	CONTACT RESISTANCE: 100m Ω MAX. NO DAMAGE, CRACK AND LOOSENESS OF PARTS.		EXPOSED AT 40±2°C, RELATIVE HUMIDITY 80±5 %, 25±5 ppm FOR 96h.	SULPHUR DIOXIDE [JIS C 60068-2-42]
	RTS.	OF PARTS	EXPOSED AT -55±3°C; 96h.	GOLD
	CONTACT RESISTANCE: 100m \Omega MAX.  NO DAMAGE, CRACK AND LOOSENESS	① CONT/ ② NO D/	85±2°C, (	DRY HEAT
	NESISTANCE: 100m & NESISTANCE: 1M Q HUMIDITY) N RESISTANCE: 50M S OGE, CRACK AND LOOS	© INSULATION (AT HIGH IN METER)  (AT HIGH IN METER)  (AT DRY)  (AT DRY)  (AT DRY)  (AT DRY)  (AT DRY)	RELATIVE HUMIDITY 90 TO 96 % 10 CYCLES, TOTAL 240h.	DAMP HEAT, GYCLIC
Q	기			ITEM
1				

HIROSE ELECTRIC CO., LTD

PART NO.
CODE NO.

CL580-