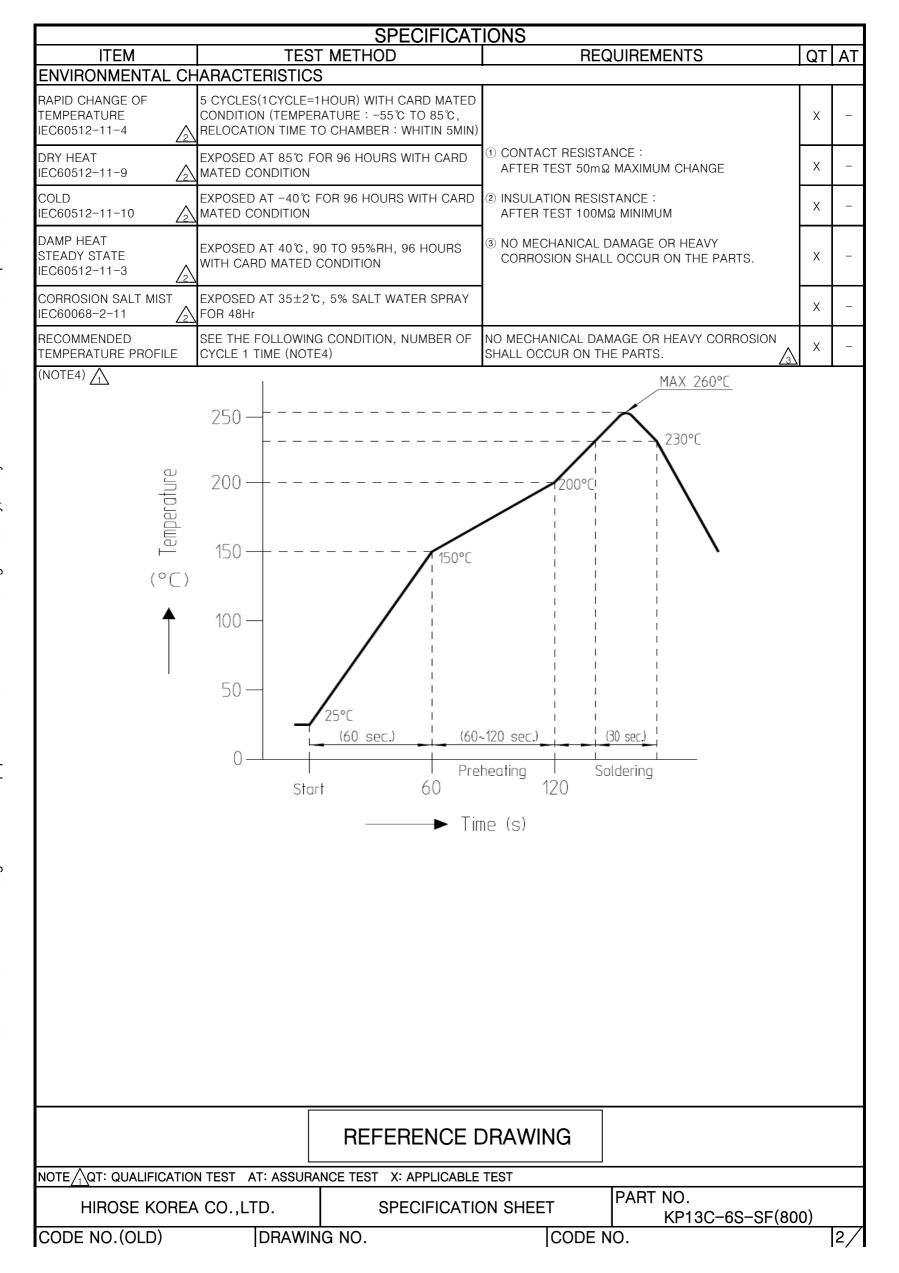
	COUNT	DESCRIP	CRIPTION OF REVISIONS		BY	CHKE	DATE		COUNT DESC		CRIPTION OF REVISIONS		BY	CHKD	DA	ATE
Λ	3	RE-5-1588			N.J.WA.B.H 17.02.27		3	2	RE-5-237		3		A.B.H)4.24	
9 RE-5-1840			K.C.J	A.B.H	17.12.12	4	2		RE-5-293	5	K.C.J	A.B.H	23.0)1.11		
APP	LICABLE	STAND	4RD						•							
		OPERATING TEMPERAT	PERATING MPERATURE RANGE			-40°C ~ 85°C (NOTE1)			STORAGE TEMPERATURE RANGE -10°C TO 60°C (WITH			WITH	PACK	(ING)		
		VOLTAGE			AC 10V				OPERATING OR 95% MAXIMU							
		CURRENT	Г			0.5A			STORAGE HUMIDITY RANGE			(NON-CONDENS			SING)	
			1					<u>CAT</u>	IONS							
						THO	D		REQUIREMENTS						QT	AT
CONSTRUCTION																1
GENERAL EXAMINATION VISUALLY AND BY						EASURING INSTRUMENT			ACCORDING TO DRAWING						Χ	Х
MARKING ELECTRICAL CHARACTERISTICS														Х	Х	
MILLI	ACT RESIS VOLT LEVEL 0512-2-1		OPEN VOLTAGE 20 mV AC MAX TEST CURRENT 1mA						INITIALLY 100mΩ MAXIMUM (NOTE2)						X	-
INSULATION RESISTANCE IEC60512-3-1			MEASURE WITHIN 1 MINUTE AFTER APPLYING 500V DC						INITIALLY 1000MΩ MINIMUM					X	-	
	AGE PROOF 0512-4-1	= 2	500Vrms AC IS APPLIED FOR 1 MINUTE						① NO FLASHOVER OR BREAKDOWN ② CURRENT LEAKAGE 1mA MAXIMUM					Х	Х	
MEC	CHANICA	L CHARA	CTERIS	STICS					!							
MECHANICAL OPERATION [OFFICE ENVIRONMENT] EIA364B class 1.1 CARD INSERTION FORCE			5,000 TIMES INSERTION AND WITHDRAWAL SHALL BE MADE AT THE CYCLE RATE LESS THAN 10 CYCLES PER 1MINUTE NOTE: AFTER EACH 10 CYCLES STOP THE INSERTION AND REST THE CONNECTOR FOR 5 TO 10 MINETES. CARD SURFACE SHALL BE CLEANED BY AIR BLOW: AT EACH 100 CYCLES INTERVAL(10 TIMES) FROM START TO 1,000 CYCLES. AT EACH 1,000 CYCLES INTERVAL(4 TIMES) FROM 1,001 CYCLES TO 5,000CYCLES.						① CONTACT RESISTANCE: AFTER TEST 50mΩ MAXIMUM CHANGE ② NO MECHANICAL DAMAGE SHALL OCCUR ON THE PARTS.						X	-
	EJECTION		3mm/min	ICABI	LE CAI	RD AT 25±		1 TO 7N (NOTE3)						Χ	-	
VIBRATION AND HIGH FREQUENCY IEC60512-6-4			FREQUENCY 10 TO 55 TO 10 Hz/min, SINGLE AMPLITUDE 0.75mm FOR 4h IN X,Y,Z 3 DIRECTIONS, TOTAL 12h						NO ELECTRICAL DISCONTINUITY OF 1us NO MECHANICAL DAMAGE SHALL OCCUR ON THE PARTS.						X	-
SHOCK IEC60512-6-3			ACCELERATION 490m/s2 STANDARD HOLDING TIME 11ms, SEMI-SINE WAVE FOR 3 TIMES IN 3 DIRECTIONS, TOTAL 18 TIMES.						③ CONTACT RESISTANCE AFTER TEST 50mΩ MAXIMUM CHANGE						Χ	_
REFERENCE DRAWING																
REMARKS					DRAW			N	DESIGN	ED	CHECKED	APPROV	/ED	RE	LEAS	ED
(NOTE1): INCLUDE THE TEMPERATURE RISE BY CURRENT (NOTE2): CONTACT RESISTANCE INCLUDES CONDUCTOR RESISTANCE UNLESS OTHERWISE SPECIFIED. THE TEST SHOULD BE DONE UNDER TEMP 1: AIR PRESSURE 86 TO 106kPA, RESLATIVE HUMIDITY 25 TO 85%. (NOTE3): IT MAY BE CHANGED ACCORDING TO THE TRAY/CARD MATERIAL AND DIMENSIONS.						7 15 TO 35 V. M.J.CHEON 15.05.18			M.J.CHEON H.C.SONG 15.05.18 H.C.SONG			\vdash	ENG 23.01.11 DEPT			
NOTE	:∕₁\QT: QUA	ALIFICATIO	N TEST A	T: ASSURA	NCE	TEST	X: APPLIC	ABLE	TEST							
HIROSE KOREA CO.,LTD. SPECIFICATION SHEET PART NO. KP13C-6S-SF(8										 F(80	 0)					
CODE NO.(OLD) DRAWIN									CODE NO. 1/							
CL ELC4-631874									CL 6530-0007-2-800 / 2							



CL ELC4-631874 CL 6530-0007-2-800 / 2