	COUNT	DESCRIP	TION OF REV	/ISIONS	BY	СНКС	DATE		COUNT	DESC	RIPTION OF R	EVISIONS	BY C	CHKD	DA	TE
Λ	3		RE-5-1588	N.J.W	A.B.H	17.02.27	Δ	2		RE-5-2935		K.C.J A.B.		23.0	1.11	
Δ	9		RE-5-1840			A.B.H	17.12.12	Δ	2		RE-5-3141		۲.G.J	.W.S	24.0	4.05
\Im	2		RE-5-2373		P.J.H	A.B.H	20.04.24									
APPI	LICABLE	<u>STAND/</u>	ARD		-				1							
		OPERATING TEMPERAT	ING ATURE RANGE			-40℃ ~ 85℃ (NOTE1)			STORAGE TEMPERATURE RANGE		-10℃ TO 60℃(WITH PACKING)					
RATING		VOLTAGE			AC 10V							6 MAX				
		CURRENT			0.5A			STORAGE HUMIDITY RANGE (NON-CONDENS			DENSI	NG)				
			I				PECIFI	CAT	IONS							
	ITEN			TEST	Г МЕ	THO	D			F	REQUIREME	INTS			QT	AT
	ISTRUC															
-	RAL EXAM	INATION	VISUALLY A	ND BY M	EASUI	RING I	NSTRUMEN	Т	ACCORDIN	IG TO E	RAWING			-	Х	X
	-			~~											Х	Х
			CTERISTI I	5											ſ	
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD IEC60512-2-1			100mA MAX (DC or 1000Hz)						INITIALLY 100mΩ MAX (NOTE2)						х	_
			MEASURE WITHIN 1 MINUTE AFTER APPLYING 500V DC						INITIALLY 1000MΩ MIN						Х	-
VOLTAGE PROOF IEC60512-4-1			IS APPLIED FOR 1 MINUTE					① NO FLASHOVER OR BREAKDOWN ② CURRENT LEAKAGE 1mA MAX						Х	Х	
MEC	HANICA	L CHARA	ACTERIST	ICS												
MECHANICAL OPERATION [OFFICE ENVIRONMENT] EIA364B class 1.1			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.					 CONTACT RESISTANCE: AFTER TEST 50mΩ MAX CHANGE NO MECHANICAL DAMAGE SHALL OCCUR ON THE PARTS. 					ΓΗE	×	_	
CARD INSERTION FORCE MEASURED BY A CARD EJECTION FORCE 3mm/min				BY APPL	PLICABLE CARD AT 25±				1 TO 7N (NOTE3)						х	-
VIBRATION AND HIGH FREQUENCY IEC60512-6-4			FREQUENCY 10 TO 55 TO 10 Hz/min, SINGL AMPLITUDE 0.75mm FOR 4h IN X,Y,Z 3 DIRECTIONS, TOTAL 12h					GLE	 NO ELECTRICAL DISCONTINUITY OF 1us NO MECHANICAL DAMAGE SHALL OCCUR ON THE PARTS. 					THE	x	_
SHOCK					0m/s2 STANDARD HOLDING SINE WAVE FOR 3 TIMES IN 3 L 18 TIMES.				③ CONTACT RESISTANCE AFTER TEST 50mΩ MAX CHANGE						х	-
		<u>/2</u>	<u>I</u>		F	REF	ERENC	E D	DRAWI	NG				1		
REMARKS					DRAWN			DESIGNED			APPROVED		REL	RELEASED		
(NOTE1) : INCLUDE THE TEMPERATURE RISE BY CURRENT (NOTE2) : CONTACT RESISTANCE INCLUDES CONDUCTOR RESISTANCE U OTHERWISE SPECIFIED. THE TEST SHOULD BE DONE UNDER T 35 TO. AIR PRESSURE 86 TO 106kPA, RESLATIVE HUMIDITY 25 TO 85% (NOTE3) : IT MAY BE CHANGED ACCORDING TO THE TRAY/CARD MATERI DIMENSIONS.						^{EMP 15 TO} M.J.CHEON 15.05.18			M.J.CHEON 1 15.05.18		M.J.CHEON H.C.SONG 15.05.18 15.05.18			ENG 24.04.11 DEPT		1
NOTE	<u>∕</u>	ALIFICATIO	N TEST AT:	ASSURA	NCE	TEST	X: APPLIC	ABLE	TEST							
HIROSE KOREA CO.,LTD. SPECIFIC								ATIC	TION SHEET PART NO. KP13C-6S-SF(800)							
CODE NO.(OLD) DRAWING NO CL E							1-631874		CODE NO. CL 6530-0007-2-800					-	$\frac{1}{2}$	

