	COUNT	DESCRIPTION OF REVISIONS			BY	CHKD	DATE		COUNT	DESCRIPTION OF REVISIONS			BY	CHKE	DA	ΛTE
<u>^</u> 2		RE-5-2935		K.C.J	A.B.H	23.01.11	Δ									
APP	L ICABLE	STAND/	ARD					Δ								
, vi i	LIO/ (DLL	OPERATIN			Ι,	10 °0	05°0 /NOT	-4\	STORAGE			10°0 TO	00°0	() A // T. I	DAOK	NO)
RATING		TEMPERATURE RANGE			-40°C ~ 85°C (NOTE1)			TEMPERATURE RANGE  -10°C TO 60°C(			(WIIH	PACK	ING			
		VOLTAGE			AC 10V				OPERATING OR 95% MAXIN STORAGE HUMIDITY RANGE (NON-CONDE			AXIMU	М			
		CURRENT			0.5A			NDENS				NSING)				
					SPECIFICAT											
ITEM TEST CONSTRUCTION					METHOD				REQUIREMENTS						QΤ	AT
	RAL EXAMI														Χ	Х
MARKING			VISUALLY AND BY MEASURING INSTRUMENT						ACCORDING TO DRAWING						X	X
ELE	CTRICAL	CHARA	CTERIST	TICS					l							
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD IEC60512-2-1			OPEN VOLTAGE 20 mV AC MAX TEST CURRENT 1mA						INITIALLY 100mΩ MAXIMUM (NOTE2)						Х	
INSULATION RESISTANCE IEC60512-3-1			MEASURE WITHIN 1 MINUTE AFTER APPLYING 500V DC						INITIALLY 1000MΩ MINIMUM					Х	-	
VOLTAGE PROOF IEC60512-4-1			500Vrms AC IS APPLIED FOR 1 MINUTE						NO FLASHOVER OR BREAKDOWN     CURRENT LEAKAGE 1mA MAXIMUM					Х	Х	
MEC	CHANICA	L CHARA	CTERIS	STICS					I							
MECHANICAL OPERATION [OFFICE ENVIRONMENT] EIA364B class 1.1			5,000 TIMES INSERTION AND WITHDRAWAL SHALL BE MADE AT THE CYCLE RATE LESS THAN 10 CYCLES PER 1MINUTE (WITH NOR CARD)  NOTE: AFTER EACH 10 CYCLES STOP THE INSERTION AND REST THE CONNECTOR FOR 5 TO 10 MINUTES.  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.					х	-	
FREC	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.					Х	-
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						X	-
	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 UN OTHERWISE SPECIFIED. THE TEST SHOULD BE DONE UNDER TEI AIR PRESSURE 86 TO 106KPA, RESLATIVE HUMIDITY 25 TO 85%. (NOTE3): IT MAY BE CHANGED ACCORDING TO THE TRAY/CARD MATERIA. DIMENSIONS. (NOTE4): DON'T USE CUTTING CARD FROM MICROSIM OR MINI SIM CARD					MP 15 T	MP 15 TO 35°C. W.H.LEE LAND 19.06.27				W.H.LEE W.S.YOON B.H.AN 19.06.27 19.06.27			ENG 23.01.11 DEPT			
NOTE	QT: QU	ALIFICATIO	N TEST A	T: ASSURA	NCE T	EST	X: APPLICA	BLE :	TEST							
	HIROS	E KOREA	CO.,L	ΓD.		5	SPECIFIC	ATIC	ON SHEE	Т	PART N KP13	IO. TJ-SF SI	M B	LOC	 K(80	0)
CODE NO.(OLD) DRAWING NO. CDE NO. CL 6530-0018-9-800											-,	1/2				

