	COUNT	DESCRIP	BY	CHKD	DATE		COUNT	DES	CRIPTION OF R	REVISIONS	BY	CHKE	D/	ΛTE			
$\triangle$	1	RE-5-1618			N.J.WA.B.H 17.03.15 3			1		RE-5-228		K.C.J		1			
723			RE-5-1840	Y.K.G	A.B.H	17.12.12	4	2		RE-5-2935		K.C.J	A.B.H	23.0	)1.11		
APPLICABLE STANDARD																	
		OPERATING TEMPERATURE RANGE			-40°C ~ 85°C (NOTE1)				STORAGE TEMPERATURE RANGE			-10℃ TO 60℃(WITH PACKI				ING)	
		VOLTAGE			AC 10V			OPERATING OR			95% MAXIMUI (NON-CONDENS						
		CURRENT			0.5A			STORAGE HUMIDITY RANGE		3ING)							
							PECIFIC	CAT									
•						THO	D		REQUIREMENTS						QT	AT	
	NSTRUCT																
GENERAL EXAMINATION VISUALLY AND B					MEASURING INSTRUMENT				ACCORDING TO DRAWING						X	Х	
MARKING ELECTRICAL CHARACTERISTICS															Χ	Х	
CONTACT RESISTANCE OPEN VOLTAGE OF																	
MILLIVOLT LEVEL METHOD IEC60512-2-1			OPEN VOLTAGE 20 mV AC MAX TEST CURRENT 1mA						INITIALLY 100mΩ MAXIMUM (NOTE2)						Х	_	
			MEASURE WITHIN 1 MINUTE AFTER APPLY 500V DC					NG	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	
MECHANICAL CHARACTERISTICS																	
MECHANICAL OPERATION [OFFICE ENVIRONMENT] EIA364B class 1.1			FOR 5 TO 10 MINUTES.						<ol> <li>CONTACT RESISTANCE:     AFTER TEST 50mΩ MAXIMUM CHANGE</li> <li>NO MECHANICAL DAMAGE SHALL OCCUR ON THE PARTS.</li> </ol>					Х	_		
	MATING FO		MEASURE	MEASURED BY APPLICABLE CARD AT 25±						10N MAX (NOTE3)							
TRAY UNMATING FORCE			3mm/min						3N MIN (NOTE3)						X	_	
TRAY EJECTION FORCE									15N MAX (NOTE3)						$\vdash$		
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						<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1us</li> <li>NO MECHANICAL DAMAGE SHALL OCCUR ON THE PARTS.</li> </ol>						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						Х	_	
REFERENCE DRAWING																	
REMARKS					DRAWN			N	DESIGNI	ED I	 CHECKED	APPROV	ÆD	RE	LEAS	ED	
(NOTE1): INCLUDE THE TEMPERATURE RISE BY CURREI (NOTE2): CONTACT RESISTANCE INCLUDES CONDUCTO OTHERWISE SPECIFIED. THE TEST SHOULD BE AIR PRESSURE 86 TO 106kPA, RESLATIVE HUM (NOTE3): IT MAY BE CHANGED ACCORDING TO THE TRA				CTOR RESISTANCE UNLESS D BE DONE UNDER TEMP 15 TO 35°C. HUMIDITY 25 TO 85%.			W.S.YO 16.06.0		W.S.YO0 16.06.0	-	B.H.AN 16.06.09	H.C.SO 16.06.0		IG 23		ENG 3.01.11 DEPT	
NOTE	QT: QU	ALIFICATIO	N TEST A	T: ASSURA	NCE .	TEST	X: APPLIC	ABLE	TEST		T						
	HIROSI	E KOREA	COLT	D.		5	SPECIFIC	ATIC	ON SHEE	Т	PART N		OF/	'000'			
CODE NO.(OLD) DRAV					ING NO				CODE NO. KP15TL-SF(800)						<u>'</u>	1/	
CL	JL INU.(C	,LU <i>)</i>		DRAWING NO. ELC4-632045						CL 6538-0007-3-800							

