	COUNT	DESCRIPTION C	OF REVISIONS	SIONS BY CHKD DA			ATE COUN		NT DE	DESCRIPTION OF REVI			SIONS BY CHKD			ATE	
Δ							Δ										
	ΝΙΤΟΔΙ	BLE STANDAI	BD.				Δ										
<u> </u>	LICA	OPERATING TEMPE			F F % C	. 0 -	°C		STORAG	GE TEMPER	ATURE	1000	. 50°C	/Da alsa	ما رحات	۱:4: م.۵)	
RATING		RANGE		-55°C ~ +85°C						-10°C ~ +50°C(Pack				`		aition)	
		VOLTAGE		30V [AC(rms) / DC] H						PERATING OR STORAGE Relative Humi  JMIDITY RANGE 90% MAX(NOT D				,			
		CURRENT								PLICABLE						)	
			SPECIFICATION							ABLE ,							
ITEM TEST METHOD																	
COI		UCTION	T TEST METHOD							REQUIREMENTS					ĮŲi	AT	
		INATION	VISUALLY AND BY MEASURING INSTRUMENT							T						0	
MARK	ING		CONFIRMED VISUALLY							CORDING TO	DRAWING				0	0	
ELE	CTRI	CAL CHARA	CTERISTIC	S													
CONTACT RESISTANCE			MATE APPLICABLE FPC/FFC AND APPLY A CURRENT OF							100mΩ MAX.					0	0	
			1mA DC(OR 1,000Hz)							INCLUDING FPC/FFC BULK RESISTANCE(L=8mm)					ľ	U	
Insulation resistance		ESISTANCE	MATE APPLICABLE FPC/FFC AND APPLY A VOLTAGE OF							MΩ MIN.					0	0	
VOLTA CE DROOF			DC 100V  MATE APPLICABLE FPC/FFC AND APPLY A VOLTAGE OF							NO FLASHOVER OR BREAKDOWN.					+		
VOLTAGE PROOF			AC 150V FOR 1	-,	FFC AND	APPLY F	VOLIA	GE OF	INO	FLASHOVEK	OR BREAKD	OWN.			0	0	
ME	CHAI	NICAL CHAR															
FPC RETENSION FORCE			MEASURE BY APPLICABLE FPC/FFC(t=0.2)							①HORIZONTAL DIRECTION: 0.25N X n MIN.							
			AT INITIAL CO	NDITION					_	ERTICAL DIRI			1.		0	-	
MECHANICAL OPERATION			20 TIMES INSERTIONS AND EXTRATIONS							(n : NUMBER OF CONTACTS)  ①CONTACT RESISTANCE : 100mΩ MAX					0	_	
VIBRATION			FREQUENCY 10 ~ 55 Hz, TOTAL AMPLITUDE 1.5 mm							②NO DAMAGE,CRACK AND LOOSENESS OF PARTS ①NO ELECTRICAL DISCONTINUITY OF 1µs.							
			AT 2h, IN 3 DIRECTIONS							②CONTACT RESISTANCE : 100mΩ MAX					0	-	
SHOCI	K		981m/s <sup>2</sup> DIRECTION OF PULSE 6ms AT 3 TIMES IN 3 DIRECTIONS.							③NO DAMAGE,CRACK AND LOOSENESS OF PARTS					0	-	
EN۱	VIRO	NMENTAL C			ICS											1	
DAMP	HEAT(ST	EADY STATE)	EXPOSED AT 40°C, 90~95 %, 96Hr.							①CONTACT RESISTANCE : 100mΩ MAX.						-	
RAPID CHAGE OF TEMPERATURE			TEMPERATURE : -55 → 15~35 → +85 → 15~35 °C							@INSULATION RESISTANCE : 100Μ $Ω$ MIN.							
			TIME :		2~3 →	30 → 2	2~3 min		3N	O DAMAGE,	CRACK OR I	LOOSENESS	OF PAR	RTS.	0	-	
DAMP HEAT, CYCLE			UNDER 5 CYCLES.  TEMPERATURE -10→+65							①CONTACT RESISTANCE : 100mΩ MAX.					+		
D7 (1111)	57.11.11 11.51.17 CT CEE		HUMIDITY: 90~95%							②INSULATION RESISTANCE: 100MΩ MIN.						_	
			10 CYCLE(240H						_	O DAMAGE,				RTS.	0		
DRY HEAT			EXPOSED AT 85°C, 96Hr							①CONTACT RESISTANCE : 100mΩ MAX					0	-	
COLD			EXPOSED AT -55℃, 96Hr							②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					0	-	
CORROSION SALT SPRAY			EXPOSED AT 35°C, 5 % SALT WATER SPRAY FOR 48Hr							①CONTACT RESISTANCE : 100mΩ MAX					0	-	
										O DAMAGE,							
HYDRO	ogen su	LPHIDE	EXPOSED IN 3							③NO EVIDENCE OF CORROSISON WHICH AFFECTS  TO OPERATION OF CONNECTOR.					0	-	
RESISTANCE TO			(TEST STANDA		DA-38)								CCIVE				
SOLDERING HEAT			PROFILE: 230°C 60s, 250°C MAX.							① NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.					0	_	
										@NO DAMAGE OF ELECTRICAL PERFORMANCE							
SOLDE	R ABILIT	(	SOLDERED AT	SOLDER	R TEMPE	RATURE	,		A N	EW UNIFORI	M COATING	OF SLODE	R				
			245±3℃ FOR IMMERSION DURATION,							SHALL COVER A MINIMUM OF 95% OF					0	-	
			3±0.3 SEC							THE SURFACE BEING EMMERSED.					<u> </u>		
REM	IARKS	CONDITION	IS FOR TESTING				DRAWN		DES	IGNED	CHECKE	D AF	APPROVED		RELEA	_	
							M.H.LEE		M.H	H.LEE	CHO.D	.H SONG.H.C		ENC	ENG		
							17.09.29		17.0	09.29	17.09.29 17.09.29		9	17.09.29			
UNLESS OTHERWISE SPECIFIED, REFER TO JIS C 5402.														DEP	T		
NOTE QT: QUALIFICATION TEST AT: ASSURANCE TEST O: APPLICABLE TEST															$\widetilde{}$		
<u> </u>	- 41			1.550		51	J. AI		16	PART	. NO						
	HIRO	SE KOREA C	O.,LTD.	TD. SPECIFICATION SHE						EET   TF42-**S-0.35SH(800)							
רטטי	E NO.(O	ID)	DBAM	DRAWING NO. CODE NO						· · ·							
CODE	L 14U.(U	(تاء	DKAV					CODE	. INU.		CI	L ****_*	***_*			1	
				SLC4-632416-80						E 1 021(Pay 0)							