				· · · · · · · · · · · · · · · · · · ·							
	OPERATING TEMPERATURE RANGE VOLTAGE		-55 ℃ TO 85 ℃			T	OPERATING HUMIDITY RELATIVE HUMIDITY		-10 <b>℃</b> TO 6	60 °C	
RATING						-			RELATIVE HUMIDITY: 95 % MAX		
NATING	VOLIAGE		AC 50 V				RANGE	(NO DEW CONDENSATION IS			
	CURRENT	0.3 A				1		1	PERMITTED)		
SPECIFICATIONS											
	ITEM	TEST METHOD					REQUIREMENT			<b>⊤</b> ∩∓	AT
	RUCTION	1 .EST METHOD					NEQUINEMENT				17.
	EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.					ACCO	RDING TO DRAW	VING	X	X
MARKING	CONFIRMED VISUALLY.								X	X	
	ICAL CHARAC	TERI	STICS								
CONTACT	100 mA (DC OR 1000 Hz).					60 mΩ MAX.			X	X	
	N RESISTANCE	100 V DC.					100 MΩ MIN.			X	
VOLTAGE	150 V AC FOR 1 min.					NO FLASHOVER OR BREAKDOWN.			X	X	
	NICAL CHARA	<del>,</del>			CONNECTO	)D	INCED	TION FORCE	84 N MAX	X	
WITHDRAWAL FORCES		MEASURED BY APPLICABLE CONN					INSERTION FORCE: 84 N MAX WITHDRAWAL FORCE: 3.5 N MIN.				-
		50 TIMES INSERTION AND EXTRACTIONS.				1)CONTACT RESISTANCE: 70 mΩ MAX.					
							2) NO DAMAGE, CRACK AND LOOSENESS OF PART.				
VIBRATION		FREQUENCY: 10 TO 55 Hz, SINGLE						1)NO ELECTRICAL DISCONTINUITY OF			
		AMPLITUDE: 0.75 mm, — m/s <sup>2</sup>					1 μs MIN.			X	-
SHOCK	AT 10 CYCLES FOR 3 DIRECTIONS. 490 m/s <sup>2</sup> DURATION OF PULSE 11 ms A				2	2)NO DAMAGE, CRACK AND LOOSENESS OF PART.				$\vdash$	
SHOOK	TIMES FOR 3 DIRECTIONS.					05 P	MKI.		X	-	
ENVIRO	NMENTAL CH					<del></del>	l				$\dashv$
DAMP HE	EXPOSED AT 40±2 ℃, 90~95 %, 96 h.					1)CON	TACT RESISTAN	ICE: 70 mΩ MAX.	X	П	
STEADY S						2)INSU	LATION RESISTA	ANCE: 100 MΩ MIN.		ot	
RAPID CH	TEMPERTURE -55→15~35→ 85→15~35°C				-	3)NO DAMAGE, CRACK AND LOOSENESS					
TEMPERTURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{ min.}$ UNDER 5 CYCLES.				n.	OF F	PART.		X	-
DRY HEAT		EXPOSED AT 85 °C, 96 h.					1)CON	TACT REGISTAN	CE: 70 mg MAY	+	$\vdash \vdash$
COLD	EXPOSED AT -55 °C, 96 h.				-	1)CONTACT RESISTANCE: 70 mΩ MAX. 2)NO DAMAGE, CRACK AND LOOSENESS			l x	_	
							OF PART.			1 "	
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR					NO HEAVY CORROSION.			Х	-
SULPHUR DIOXIDE		48 h.					1) = = :			<del> </del>	
OULFIIUK DIUAIDE		EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD:JIS C 0090)					1)CONTACT RESISTANCE: 70 mΩ MAX. 2)NO HEAVY CORROSION.			X	-
RESISTANCE TO		REFLOW RECOMMENDED TEMPERATURE PROFILE									$\vdash$
SOLDERING HEAT		∠240 <b>°C</b>					PERFORMANCE OF COMPONENT.				
		5 S MAX									
		200℃									
			150℃ /	160℃/							
					\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
		25°C (60 S) (30 S) (20~30 S)									
	TO BE TESTED UNDER THE ABOVE CONDITIONS.								1	_	
SOLDRABILITY		SOLDERED AT SOLDER TEMPERATURE,					NO PINHOLE OR DEWETTING ON SOLDERED X -				
		235 °C FOR IMMERSION DURATION, 2 s.					SURFACE.				
REMARKS		L			DRAW	<del>,  </del>	DESIGI	NED CHECKE	ED APPROVED R	FLEAS	닭
					1 1 1	,	- 1	2 3 4 /	2 AT ROVED IN	LLEA	اداد
					1 Protruk	and II	halisa	kawa m SAL	da 3 yochimura		
					7.7.4	~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	790 T				
	TERWISE SPECIF				99,10,2		99.ii.		10 77.10 4		
NOTE	QT: QUALIFICA	HON.	IEST	AT: ASSURA	NCE TEST	X: A		ABLE TEST			]
HSC				SPECIFIC	<b>ΆΤΙΩΝ</b>	SHE		PART NO.	4400 00	10.	, [
	HIROSE ELECT				UN			rx11LB	3 - 140P - SV	<u>(21</u>	)
CODE NO.(	OLD)	[\frac{1}{2}	DRAWII			CODE				1	$\nearrow$
CL			E	LC4 - 15210	7 - 01		CL	<u>573 - 005</u> :		$\angle$	1
									FORM	NO. 23	1-1

DESCRIPTION OF REVISIONS

APPLICATION STANDARD

BY CHKD

DATE

COUNT DESCRIPTION OF REVISIONS

BY

CHKD DATE

TO PCK