TO R

	COUNT	DESCRIPTIO	N OF REVIS	IONS	ONS BY C		HKD DATE		COUNT	DESCRIPTION OF		REVISIONS	ВУ	BY CHKD		DATE	
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一				***************************************	<u> </u>						**************************************		 	\vdash	***************************************		
ΔPP	I ICARI	E STANDARD		T	J	L							Д			***************************************	
<u> </u>											- 00 T						
RATING			NE IVANGE		20 0 10 .33 0				RANG		TEMPERATURE	=			35 °C		
VOLTAGE				-	AC 100 V , DC 140 V									V-0100-0100-0100-0100-0100-0100-0100-01		************	
	CURRE		2 A				OCCUPATION OF THE PARTY OF THE		ADDI	ICABLE CABLE ϕ 3.5 $\sim \phi$ 4.3							
 	CURR	IN I		SPECIFICATI													
						PE	CIF		4 1	ON	15						
<u> </u>		ITEM	TEST METHOD							REQUIREMENTS					QT	AT	
CO	NSTF	RUCTION															
GENERAL EXAMINATION			VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING.						×	
MARK	ING		CONFIRMED VISUALLY.												×	×	
ELEC	TRIC CHA	RACTERISTICS															
CONTACT RESISTANCE			CONTACT SHALL BE MEASURED AT DC 1 A							15 mΩ MAX.					×	×	
			CONTACT SHALL BE MEASURED AT DC A								— mΩ MAX.					-	
INSULATION RESISTANCE			100 V DC.								1000 MΩ MIN.					×	
VOLTAGE PROOF			300 V AC FOR 1 min.								HOVER OR BRE	AKDOWN.			×	×	
ME	CHAN	IICAL CH	IARACTER I ST I CS													•	
CONT	ACT INSE	RTION AND	BY STEEL GAUGE,								ON AND WITHD	RAWAL FORCES :		V MIN.	T-	—	
WITH	DRAWAL FO	DRCES															
CONN	ECTOR IN	SERTION AND	MEASURED BY APPLICABLE CONNECTOR.								ON AND WITHD	RAWAL FORCES :	30 N I	MAX.	×	 	
WITH	DRAWAL FO	DRCES	LOCKING DEVICE WITH LOOK.														
MECH	ANICAL OF	PERATION	1000 TIMES INSERTIONS AND EXTRACTIONS.								T RESISTANCE	: 30 mΩ MAX.			T _×	_	
			2														
VIBRATION			FREQUENCY 10 TO 55 Hz (1CYC, 5min), SINGLE AMPLITUDE							①NO ELECTRICAL DISCONTINUITY OF 10 μs.					T _×	_	
			0. 75 mm, AT 10 CYC, FOR 3 DIRECTIONS.							②NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.							
SHOCK	(IN OPPOSITE DIRECTIONS OF EACH 3 DEMENSION ALAXIS									CONTINUITY OF			×	_	
			FOR 3 TIMES AT 490 m/s ² DURACTIONS OF PULSE 11 ms.							_		AND LOOSENESS,	•	RTS.			
BREAM	(ING STRE	ENGTH	MAX 30N SHALL BE APPLIED TO CABLE IN UP AND DOWN,								KAGE OF CONN				×	_	
			LEFT AND														
EN	VIRO	NMENTAL	CHA	RACT	ERI	STI	cs							*			
DAMP											①INSULATION RESISTANCE: 10 MΩMIN (AT HIGH × -						
(STEADY STATE)										HUMIDITY). ②INSULATION RESISTANCE: 100 ΜΩΜΙΝ (AT DRY).							
										③NO DAMAGE. CRACK AND LOOSENESS OF PARTS.							
RAPID CHANGE OF TEMPERATURE			TEMPERATURE $-55 \rightarrow R/T^{(1)} \rightarrow +85 \rightarrow R/T$ °C							①INSULATION RESISTANCE: 100 MΩMIN.					×	_	
			TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10 TO 15 min								②NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
			UNDER 5 CYCLES.														
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.								NO HEAVY CORROSIN.						
DRY HEAT			EXPOSED AT +85 °C , 96 h.								NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					_	
COLD											NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
RESISTANCE TO SOLDERING			SOLDER TEMPERATURE, +380±10°C, FOR IMMERSION								NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS						
HEAT			DURATION, 3 0 s.								OF THE TERMINALS.						
SOLDE	RABILITY	,									SOLDER SURFACE TO BE FREE FROM PIN-HOLE, NO						
			· · · · · · · · · · · · · · · · · · ·								WETTING AND OTHER DEFECTS.					_	
SEALI	NG										NO WATER PENETRATION INSIDE CONNECTOR.						
	GHTNESS									NO AIR BUBBLES INSIDE CONNECTOR.					×		
			CONNECTOR		,,,,,,		0.0	NO IOL		10 MIN E	ODDELEO MOTE	L COMMEDICINA			^		
REI	MARK			DRAWN						DESTGNED CHECKED APPROVED					RELEA	gED.	
			S SHALL BE	SHALL BE TESTED BY APPLICABLE CONNECTER.						"	OTUNED	OF ILCINED	AINO	WLD	NELLA	JLD	
										11 8 Hours / M. Sata							
E Hunie E. Hunie / M. Sa											(60						
INUTE(I) RVI - ROUM TEMPERATURE													ı				
Unles	s otherw	ise specified,	refer to	JIS C 54	02.			26	10.73	3 05	10.13	1	5-10	2.17			
Note	QT:Quai	ification Test	AT:Assura	nce Test	t ×:Ar	plicab	le Test										
7 1					•						PART NO.						
Н	C	HIROSE ELE	CTRIC CO.	. LTD.		5	SPECIFICA	ATION	N SHE	FT	1	30-6P	A F	3 P (71)	l	
CODE NO. (OLD) DRAWING NO. CODE NO.											· · /	$-\!$					
	CL ELC4-112568-71 CL130-0020-8-71										, ['	/,					
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