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	COUNT DESCRIPTION			N OF REVISIONS		CHKD	DATE		COUNT	DES	DESCRIPTION OF REVISIONS		BY	CHKD	, DAT	ſΕ	
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APPL	_I CABL	_E STANDARD)									· 					
RATIN		ATING TEMPERAT	URE RANGE						STORA RANGE	RAGE TEMPERATURE -10 °C TO +60 GE				0 +60	°C		
10		VOLTAGE			AC 100 V , DC 140 V												
	CURRI			2 A					APPL1	PLICABLE CABLE							
					S	-:	CIF	C	\T I	ON	s						
ITEM					TEST METHOD					REQUIREMENTS					QT	AT	
CONSTRUCTION																	
GENER	AL EXAM	AINATION	VISUALI								ACCORDING TO DRAWING.					×	
MARKING				MED VISUA											×	×	
ELF	ECTF	RIC CHA	RACT	ERIS	TICS	3			т						 		
CONTACT RESISTANCE			CONTACT	CONTACT SHALL BE MEASURED AT DC 1 A							10 mΩ MAX.					×	
INSUL	ATION R	RESISTANCE	100	100 V DC.							1000 MΩ MIN.					×	
VOLTA	GE PROO)F	300	300 V AC FOR 1 min.							HOVER OR BRI	EAKDOWN.			×	×	
ME	CHAI	VICAL C	HARA	CTER	ISTI	cs											
	nct inse Drawal f	ertion and Forces	φ 0.	ϕ 0.53 \pm 0.003 By Steel Gauge.							INSERTION AND WITHDRAWAL FORCES: 0.15 N MIN.					_	
CONNE	CTOR IN	ISERTION AND	MEASURE	MEASURED BY APPLICABLE CONNECTOR,							INSERTION AND WITHDRAWAL FORCES					-	
WITHD	RAWAL F	ORCES		•							LOCKING DEVICE WITH LOCK : 70 N MAX.						
MECHANICAL OPERATION			1000	1000 TIMES INSERTIONS AND EXTRACTIONS.							CONTACT RESISTANCE: 20 mΩ MAX.					_	
VIBRATION				FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, — m/s² AT 2 h, FOR 3 DIRECTIONS.							① NO ELECTRICAL DISCONTINUITY OF 10 µs. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_	
SHOCK			490 т,	/s² DIRECT	TIONS OF		11 ms AT 3	TIMES	(① NO ELECTRICAL DISCONTINUITY OF 10 µs. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					×		
=N)	/IRC	ONMENTA		DIRECTION		et i				(2) NU DA	MAGE, CRACK	AND LOOSENESS	i, OF P/	ARTS.			
DAWP I		MAIAITIAIV								A INCHE	ATION DEGIC	TANCE EUOU			×	—	
(STEADY STATE)			ENFOLD	EXPOSED AT 40 °C, 90 TO 95 %, 96 h.							① INSULATION RESISTANCE: 5 MΩMIN (AT HIGH HUMIDITY).					_	
TOTAL OTTAL											② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS,						
PAPID CHANGE OF TEMPERATURE			F TEMPERA											.S.	×	<u> </u>	
TO THE STATE OF THE HALLOND			TIME 30	•							① INSULATION RESISTANCE: 1000 MΩ MIN. ② NO DAMAGE CRACK AND LOOSENESS OF PARTS.						
CORROS	SION SAL	T MIST									NO HEAVY CORROSION.						
DRY HEAT				··· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ·· ··							NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
COLD												LOOSENESS OF			×	_	
RESIST	FANCE TO	O SOLDERING					0 °C . FOR SOL	DERING				ASE OF EXCESSI		ENESS	^	_	
			I	DUDITION - 4							OF THE TERMINALS.						
SOLDERABILITY SOLDERE												URFACE, NO SOLD	ER CLUS	TER.	×	_	
REN	/ARK	· s	- OULDLIVII	NG LOUNTE	UIV, Z	. J S.		Т г	RAWN	DE	CLONED	OFICONCE	*000		551.54		
NOTE (1) R/T : ROOM TEMPERATURE								İ			SIGNED	CHECKED	APPRO	i	RELEA	Sed	
						TKomatri			mateu	1 D. Materne M. Sato M. Sato 106.01.18 06.01.18 06.01.18			ato				
		vise specified,						706.1	21.18	66.	01.18	1810.90	16.0	1.18			
lote (OT:Qual	ification Test	. AT:Assur	rance Tes	t ×:A	oplicab	le Test				·· ·						
HIROSE ELECTRIC CO., LTD.					SPECIFICATION SHE				PART NO. EET HR10A-10R-12SB(72)								
													<u> </u>	<u> </u>			
CODE NO. (OLD) DRAWING NO. CODE NO.										1							
CL ELC4-022533-72 CL 110-0415-1-72										, /	/ 1						