COUNT DESCRIPTION			ON OF REVISI	IONS	BY	CHKD	DATE		COUNT	DE	SCRIPTION OF	REVISIONS	BY	CHKD	D/	ATE
H		<u> </u>						+		+-					ļ	
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				T		i								l		
APPI		LE STANDARD		F RANGE								1 4	0 00 7	70 100		
RAT I		RATING TEMPERATI	RANG						RAGE TEMPERATURE -10 °C TO +60 °C SE					-u 		
		TAGE	AC 100 V , DC 140 V													
	CURI	RENT	2 A APPL							LICABLE CABLE ϕ 5						
					S	PE	CIF	I C	AT I	ION	IS					
1 TEM			TEST METHOD							REQUIREMENTS					QT	A
CO	NST	RUCTION														
 		MINATION	VISUALLY AND BY MEASURING INSTRUMENT.								ACCORDING TO DRAWING.					<u> </u>
MARK			CONFIRMED VISUALLY.												l ×	×
		RIC CHA														
CONTACT RESISTANCE			CONTACT SHALL BE MEASURED AT DC 1 A							10 mΩ MAX.					×	×
INSUL	ATION I	RESISTANCE	100 V DC.							1000 MΩ. MIN.					×	×
VOLTA	GE PRO	OF .	300 V	300 V AC FOR 1 min.								AKDOWN.			×	† _x
ME	CHAI	NICAL C	HARACT	TERIS	STI	cs										
CONTA	CT INS	ERTION AND		BY STEEL	GAUGE	=.				INSERTI	ON AND WITHO	RAWAL FORCES	: —	N MIN.	1_	1_
WITHD.	RAWAL F	FORCES		•												
		NSERTION AND	MEASURED I	MEASURED BY APPLICABLE CONNECTOR.							INSERTION AND WITHDRAWAL FORCES					-
	RAWAL F									LOCKING DEVICE WITH LOCK : 35 N MAX.						
MECHANICAL OPERATION			1000 TIMES INSERTIONS AND EXTRACTIONS,							CONTACT RESISTANCE: 15 m Ω MAX. $ imes$						=
VIBRA	TION		l							① NO ELECTRICAL DISCONTINUITY OF 10 µs.					×	<u> </u>
SHOCK											② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_
										① NO ELECTRICAL DISCONTINUITY OF 10 µs. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					×	
FΝ\	/IRC	ONMENTAL				et L	000			Z) NO DA	MAGE, CRACK	AND LOOSENESS	, OF PA	RTS.	<u> </u>	
DAMP F		>14())				-				3 DOI	ATION DEGLE					т.
(STEADY STATE)										① INSULATION RESISTANCE: 5 MΩMIN (AT HIGH HUMIDITY).					×	-
										② INSULATION RESISTANCE: 50 M Ω Min (at Dry),						•
										③ NO DAMAGE. CRACK AND LOOSENESS OF PARTS,						
RAPID CHANGE OF TEMPERATURE			TEMPERATURE $-55 \rightarrow \text{R/T}^{(1)} \rightarrow +85 \rightarrow \text{R/T} ^{\circ}\text{C}$							① INSULATION RESISTANCE: 1000 MΩ MIN. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					×	<u> </u>
															^	
			UNDER 5 CYCLES.													
		_T MIST	EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.								NO HEAVY CORROSION.					
DRY HEAT											NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					_
10LD			EXPOSED AT - 55 °C , 96 h.							NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					×	_
	ANCE TO	SOLDERING	SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING							NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS					×	_
			DIDATION 9 - 4 -							OF THE TERMINALS,						
ULDER	#R1L11		SOLDERED AT SOLDERING D				+ 350 ± 10	°C FOR	: W	ETTING (ON SOLDER SUI	rface. No soldi	er clust	ER.	×	_
REM	ARK		OOLDER(ING)	ZOIVEL TOH,	2,	3 8.		hr	DAURI	l pr	NONCO	01150155				. <u> </u>
OTE (1)	R/T:	ROOM TEMPERATU					וע ,	RAWN	DES	SIGNED	CHECKED	APPROV	/ED ·	RELEAS	SED	
								776	matai.	a D M	lation 6	2/10	115	1		
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		ise specified,						05.1	1.16	05	11.18 03	Kumi 1	05.11	. 25		
ote Q	[:Qual	ification Test	AT Assurance	e Test	×:Apr	licabl	e Test	-	. <u>,</u>							
H,	L 5		*							PART NO.						
		HIROSE ELEC	CTRIC CO.,	CCO., LTD. SPECIFICATION SHE						ET HR10A-7P-6P(73)						
DE NO	(OLD)		DPA	PROMINO NO.										,		
	•		l	ELC4-020536-73 CL110-0303-8-73												
CL			į E	ニルC	4-(J 2 (J 5 3 6-	-73	1	CI 1	110-	0303-	_ 2 _	72		1