	COL	UNT	DESCRIPTION	OF REVI	SIONS	BY	CHKD	DATE		COUNT	DE	DESCRIPTION OF REVISION		BY CHKD		DAT	DATE	
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 						 			一					-				
	L	i		·						l				<u> </u>	<u> </u>		-	
APPLICABLE STANDARD																		
	[OPERA1	TING TEMPERATU	JRE RANGE	RANGE -25 °C TO +85 °C STORA						RAGE TEMPERATURE −10 °C TO +60 °C							
RATI	ING							RANG										
	1	VOLTA(Œ			AC	150 V	50 V , DC 200 V										
		CURREN	IT								ICABLE CABLE							
SPECIFICATI																		
L						3	PE	CIFI	C/	4 I	ION	18						
匚		11	TEM .	TEST METHOD							REQUIREMENTS					QT	AT	
CC	NS	STR	UCTION															
GENE	RAL	EXAM!	NATION	VISUALLY AND BY MEASURING INSTRUMENT.								ACCORDING TO DRAWING.						
MARK	CING			CONFIRMED VISUALLY.														
EL	EC	TR	IC CHAI	RACTERISTICS														
CONTACT RESISTANCE				CONTACT SHALL BE MEASURED AT DC 1 A								10 mΩ MAX.						
				GROUND SHALL BE MEASURED AT DC 1A								30 mΩ MAX.					×	
INSULATION RESISTANCE				100 V DC.								MO MIN.				×	×	
VOLTAGE PROOF				300 V AC FOR 1 min.								NO FLASHOVER OR BREAKDOWN.					×	
ME	CH	IAN	ICAL CI	HARA	CTER	IST	ıcs	****									1	
CONT	ACT	INSER	TION AND	BY STEEL GAUGE.								ION AND WIT	HDRAWAL FORCES):				
WITHORAWAL FORCES												— N MIN.					-	
CONIN	ÆCTO	OR INS	ERT ON AND	MEASURE	D BY APP	LICABLE	CONNE	CTOR.			INSERT	ION AND WIT	HDRAWAL FORCES			×		
WITH	DRAW	VAL FO	RCES	MEASURED BY APPLICABLE CONNECTOR.								LOCKING DEVICE WITH LOOK : 35 N MAX.						
MECHANICAL OPERATION				1000	TIMES IN	ISERTION	IS AND	EXTRACTIONS.			CONTACT RESISTANCE: 20 mQ MAX.					×	†- <u>-</u> -	
		A 4 4.,	2.541.141		111111111111111111111111111111111111111	OCITI TO		Strivior rolls.				RESISTANCE		MAX.		- x		
VIBR	ATIC			EDECNIEN	OV 10 T	O EE 1	I- CIN	CLC AMON LTHOC	0.75	·	 		DISCONTINUITY			+^	+	
AIDK	VALIL	N						GLE AMPLITUDE	. 0. 75	mn,	1			•		^		
SHOO				- m/s² AT 2 h, FOR 3 DIRECTIONS.							② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS. ① NO ELECTRICAL DISCONTINUITY OF 10 μs.					+ ×	1	
3100	M\			490 m/s2 DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.							② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						-	
CARCI	DOAR	CAIT AL	CHADACTEDICT		DIRECTI	UNO.		-			(C) NU	DAMPAGE, CRA	CK AND LUGSENE	.55, Ur	PARTS.		- 	
ENVIRONMENTAL CHARACTERISTICS DAMP HEAT EXPOSED AT 40 °C. 90 TO 95 %, 96 h. (1) INSULATION RESISTANCE: 5 MQMIN												T.,	, 					
DAMP HEAT (STEADY STATE)			EXPUSED	A1 40 1	U, 90 I	0 95 %	o, 970 N.			① INSULATION RESISTANCE: 5 MΩMIN					×	-		
(SICAUI SIAIC)												(AT HIGH HUMIDITY).						
											(2) INSULATION RESISTANCE: 50 MΩMIN (AT DRY).							
RAPID CHANGE OF				TEMPEDATURE LEE D/T/() - (OF LEAT SA								③ NO DAMAGE CRACK AND LOOSENESS OF PARTS.					+	
TEMPERATURE				TEMPERATURE $-55 \rightarrow R/T(1) \rightarrow +85 \rightarrow R/T ^{\circ}C$ TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10 TO 15 min								(1) INSULATION RESISTANCE: 1000 MΩ MAX.					-	
I CM CIVATURE												(2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
CORROSION SALT MIST				UNDER 5 CYCLES. EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.								NO HEAVY CORROSIN.						
DRY HEAT																		
COLD											NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					+=		
RESISTANCE TO SOLDERING			EXPOSED AT - 55 °C , 96 h.								NO DAMAGE, CRACK AND LOOSENESS OF PARTS.							
RESISTANCE TO SOLDERING HEAT				SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING								NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.						
SOLDERABIL TY				DURATION, 3 ~ 4 s. SOLDERED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR								WETTING ON SOLDER SURFACE NO SOLDER CLUSTER.						
JOULD	CIVAD);L}IT			NG DURAT			RE, + 350 III	10 -C	FUR	MEIIINK	3 UN SULUER	SURFACE, NO SU	LDEK G	.uster.	×	-	
 -				SULDENTI	NO PURAT	TUN, Z	~ 3 8.										-	
REMARKS									Т	DAME	1	VEG I CARED	ONEONED	1 pro-			<u> </u>	
NOTE (1) R/T : ROOM TEMPERATURE								DRAWN			DESIGNED CHECKED APPROVED R					Relea	ייטבט	
	,						Lik.						G 2/.	11.	× *			
											- 1		E Kursa					
Unle	88 0	therw	ise specified	, refer t	o JIS C	5402 .			109	! 38 3	15%	-12 3	05 09.02	oto	4,2		į	
			ification Test				Apolio	able Test	<u>. l</u>			. <u>.</u>		<i>a</i> • · · ·		L		
LDC PART NO.													-					
HIROSE ELECTRIC					10.00 LTD						- - -				<u> </u>	- /	、Ι	
Ĺ			nimuse ELE	UNIU UU	O., LTD. SPECIFICATION SH					HEET HR10G-7R-6PB(73)								
CODE NO. (OLD)					DRAWING	NO.	CODE NO.							7				
CL					FIC4-042753-73						CI 110-1806-4-73						$\left \right $	
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