TO R

	00	UNI	DESCRIP	'IIUN-U⊩ K	:A1910M2	В	CHKD	UAIE		COUNT	L		OF REALISIONS		ום	GIRD		
\triangle																		
									\triangle									
APP	<u>L</u> [(CABL	e standa	RD														
OPERATING TEMPERATU				rature ran	RE RANGE -			25 °C TO +85 °C STO			ORAGE TEMPERATURE -10 °C TO				0 +60	°C		
RATING							RAI			RANGI	NGE							
VOLTAGE					AC			100 V , DC 140 V										
CURRENT							2 A			APPL	PLICABLE CABLE							
					•	S	SPE	CIF	C	AT I	ON	S						
			TEM				TEST ME	THOD					REQUIREMENT	rs			QT	AT
CO	NS	STF	CUCTIC	N				· · · · · -								 		
			INATION		LLLY AND E		ING INS	TRUMENT.	ACCORDING TO DRAWING.							0		
MARKING ELECTRIC CHAR					IRMED VISL						•				0	0		
\vdash								DC 1 A	10	mΩ MA	· · · · · · · · · · · · · · · · · · ·	···			То	То		
CONTACT RESISTANCE				CONT	CONTACT SHALL BE MEASURED AT DC 1 A							IIIS,Z INIOZ	.				1	~
INSULATION RESISTANCE				10	100 V DC.							1000 MΩ MIN.						0
VOLTAGE PROOF					300 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN.						0
ME	Cł	IAN	IICAL	CHAR	ARACTERISTICS													
			RTION AND	φ	0, 53 ± 0), 003 BY	STEEL	GAUGE,		INSERTION AND WITHDRAWAL FORCES: 0, 15 N MIN.						0	_	
		VAL FO		11540	IDED DV 4D	IN IOIN C	OOMBEO	TOD			MOTOTIV	31. 4ND UI	TURNAWA FOR	\			-	╁
CONNECTOR INSERTION AND WITHDRAWAL FORCES				MEASI	MEASURED BY APPLICABLE CONNECTOR.							INSERTION AND WITHDRAWAL FORCES LOCKING DEVICE WITH LOOK : 70 N MAX.						-
			PERATION	1000	1000 TIMES INSERTIONS AND EXTRACTIONS.							CONTACT RESISTANCE: 20 mQ MAX.						
			2.0071001	1000	, , , , , , , , , , , , , , , , , , ,	102(1) 1011	, 1415 7					1120101711	0L- 20 III		•		0	
VIBRATION F				FREQL	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm,							① NO ELECTRICAL DISCONTINUITY OF 10 μs.						<u> </u>
					— m/s² AT 2 h, FOR 3 DIRECTIONS.							② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						
SHOCK					490 m/s ² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS,							(1) NO ELECTRICAL DISCONTINUITY OF 10 µs. (2) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						-
EΝ	VI	RO	NMENT	AL C	IARAC	TERI	STI	cs								•		
DAMP HEAT				EXPOS	EXPOSED AT 40 °C, 90 TO 95 %, 96 h.							① INSULATION RESISTANCE: 5 MΩMIN						
(STEADY STATE)			İ								(AT HIGH HUMIDITY).							
			ĺ								② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY). ③ NO DAMAGE CRACK AND LOOSENESS OF PARTS.							
RAPID CHANGE OF TEMPERATURE				URE TEMPE								① INSULATION RESISTANCE: 1000 MQ MIN.						<u> </u>
) TO 15 min	② NO DAMAGE CRACK AND LOOSENESS OF PARTS.									
				UNDER	5 CYCLES.													
												NO HEAVY CORROSION.						
· · · · · · · · · · · · · · · · · · ·												NO DAMAGE, CRACK AND LOOSENESS OF PARTS,						
					·							NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						_
				- 1	NIDITIAN A							NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS,						-
				1								WETTING ON SOLDER SURFACE NO SOLDER CLUSTER,						
				- H	RING DURAT			, =		`		011 00000	CONTROL NO	, III	(OLGG	144.	0	
REMARKS NOTE(1) R/T : ROOM TEMPERATURE											DE	SIGNED	CHECKED		APPRO	VED	RELEA	SED
NOTE ((1) F	∀ T :	ROOM TEMPE	RATURE			b a											
D. Mateure D. Mateure H. Kishi												M	1. Sa	10				
Unless otherwise specified, refer to JIS C 5402. '05.08.02 '05.08.02 '05.08.02 '05.08.02 '05.08.02 '05.08.02																		
			fication Te				oplicab	le Test			1		1 - 1 - 0 //-		J , - U			\dashv
Ц	ß	5		· <u> </u>								PART NO.						$\neg \uparrow$
HIROSE ELECTRIC					IC CO., LTD. SPECIFICATION SHE					ET HR10A-10R-12SB(71)							1)	
CODE I	DRAWING NO. CODE NO.										_ (,	\rightarrow						
CL					[1002.10]										/1			
ŲL	-				ELC4-022533-71 CL110-0415-1-71										ľ	٠ ١		

