то R

COUNT DESCRIPTION OF REV					EVISIONS BY			DATE	Т	COUNT	DESCRIPTION OF REVISIONS			BY	CHKD	DAT	rf
							CHKD					7,117 . 7011 0			9,10	Or.	
Δ									\triangle								
APPLI	CABL	e stan	DARD														
OPERATING TEMPERATURE RANGE -25 °C TO +85 °C										STORAGE TEMPERATURE -10 °C TO +60 °C							
RATING										RANGE							
VOLTAGE				AC 100 V , DC 140 V													
CURRENT											.ICABLE CABLE						
						S	PE	CIF	ICA	TI	ON:						
		ITEM				TEST METHOD					REQUIREMENTS					QT	AT
CON	STF	RUCTI	ON									4					
GENERAL	L EXAM	INATION	_	VISUALLY	AND BY	MEASUR	ING INS	TRUMENT.			ACCORDING	TO DRAW	NG.	* *********		×	×
				CONFIRMED VISUALLY.												×	×
ELE	CTF	RIC C	HAR	ACTE	RIS	TICS	3										<u></u>
CONTACT RESISTANCE				CONTACT SHALL BE MEASURED AT DC 1 A							10 mΩ MAX.					×	×
INSULATION RESISTANCE				100 V DC.							1000 MΩ MIN.					×	×
VOLTAGE PROOF				300 V AC FDR 1 min.							VO FLASHO	IVER OR BE	REAKDOWN.			×	×
			_ CH	ARAC											,		
		RTION AND									INSERTION	I AND WITH	DRAWAL FORCES	: —	N MIN.	T_	
WITHDRA	AWAL F	ORCES		BY STEEL GALIGE.													
CONNECTOR INSERTION AND				MEASURED BY APPLICABLE CONNECTOR.							INSERTION AND WITHDRAWAL FORCES					×	_
WITHDRAWAL FORCES											LOCKING DEVICE WITH LOCK : 50 N MAX.					2	
MECHANICAL OPERATION				1000 TIMES INSERTIONS AND EXTRACTIONS.							CONTACT RESISTANCE: 15 πΩ MAX.					×	_
VIBRATION FRE				FREQUENCY	REQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm.) NO ELE	CTRICAL D	O YTIUNITY O	8نر F 10		×	_
			— m/s² AT 2 h, FOR 3 DIRECTIONS.							② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.							
SHOCK				490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES							1 NO ELECTRICAL DISCONTINUITY OF 10 µs.					×	
			_	FOR 3 I	DIRECTION	ONS.				K	2) NO DAN	IAGE, CRAC	K AND LOOSENES	S, OF P	ARTS.		
ENV	IRC	NMEN	ITAL	CHAI	RAC	TER I	STI	cs									
DAMP HEAT				EXPOSED AT 40 °C, 90 TO 95 %, 96 h.							① INSULATION RESISTANCE: 5 MΩMIN					×	
(STEADY STATE)											(AT HIGH HUMIDITY).						
											\bigcirc INSULATION RESISTANCE: 50 M Ω MIN (AT DRY).					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
										3 NO DAMAGE CRACK AND LOOSENESS OF PARTS.							
RAPID CHANGE OF TEMPERATURE				1,								① INSULATION RESISTANCE: 1000 MΩ MIN.					
			1	TIME 30 → 10 TO 15 → 30 → 10 TO 15 min								IAGE, CRACK	AND LOOSENESS	OF PAR	TS.		
				UNDER 5 CYCLES.													
CORROSION SALT MIST				EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.								NO HEAVY CORROSION.					
				EXPOSED AT + 85 °C , 96 h.							NO DAMAGE, CRACK AND LODSENESS OF PARTS.					×	
											NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					×	
RESISTANCE TO SOLDERING			SOLDER TEMPERATURE, + 380 ± 10 °C , FOR SOLDERING							NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS					×	_	
HEAT			DURATION, 3 ~ 4 s. SOLDERED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR							OF THE TERMINALS.						 	
SOLDERA	ABILIT	Y	- (Ξ, + 350 ± 3	10 °C F0	R \	METTING (ON SOLDER	SURFACE, NO SOL	DER CLU	STER.	×	_
									n	RAWN	DES	SIGNED	CHECKED	APPR	XOVED	RELE/	ASED
NOTE(1) R/T : ROOM TEMPERATURE																	
									\$2.1	Takun	ı	i	E. Kunii				
Unless	othen	wise soec	ified.	refer to	JIS C 5	402.			65	11.19	'nc	11.19	05.11.22	05.1	1.24	t-	
		~~~~		AT:Assura	***************************************		Applicat	ole Test		, <u></u>	1 0.3	<u> </u>	·				
			, 0,36	rsewar			, , , , , , ,					PART NO.					
HIROSE ELECTRIC CO., LTD.						).	SPECIFICATION SHEET HR10-10R-12P							A(7	3)		
CODE N	D. (OLD)	)			DRAWING	NO.				COD	E NO.				\www.		1 /
CL					ΕI	C 4	-o n	9659	3-7:	3	CL	110	-0055	5 8	<del>-</del> 7	з	/1

