TO R

	COUN	T DESCRIPT	ION OF REVISI	ONS BY		CHKD	DATE		COUNT	DESC	CRIPTION OF REVISIONS		BY	CHKD	DAT	Œ	
								+						-			
$\overline{X}$						<del>                                     </del>		<del>                                      </del>									
				1		<u> </u>		<u> </u>	4				1	11		<u></u>	
APP	LICA	BLE STANDAR	D														
	OP	ERATING TEMPERA	TURE RANGE		-25 °C TO +85 °C STOR					AGE TEMPER	ATURE	-10	°C T	0 +60	%		
RATI	NG			RANGE						3E							
	VΩ	LTAGE			100 V	00 V , 0C 140 V											
<u> </u>	CURRENT 2 A APPL										LE						
					S	SPE	CIF	C	AT	ONS	S						
		ITEM			1	EST ME	THOD				R	EQUIREMENTS			QT	ΤA	
CO	NS	TRUCT I ON	<b>J</b>														
GENE	WL D	KAMINATION	VISUALLY								TO DRAWIN	lG.			×	×	
MARK	NG		CONFIRMED	CONFIRMED VISUALLY.											×	×	
EL	EC	TRIC CHA	RACTE	RIST	I CS	}											
CONT	ACT RE	ESISTANCE	CONTACT S	HALL BE N	(EASU	RED AT	DC 1 A			10 πΩ MAX.					×	×	
INSU	AT I O	N RESISTANCE	100 V	100 Y DC.								1000 MΩ MIN.					
VOLTA	NGE PY	R00F	300 V	300 V AC FOR 1 min.								NO FLASHOVER OR BREAKDOWN.					
ME	CHA	ANICAL C	CHARAC	TERIS	STI	cs											
CONTA	NCT II	ISERTION AND	φ 0.53	3 ± 0.000	3 BY	STEEL	GAUGE.			INSERTION	AND WITHO	RAWAL FORCES	: 0.15	N MIN.	×	_	
WITH	RAWAL	FORCES														<u> </u>	
CONN	CTOR	INSERTION AND	MEASURED	MEASURED BY APPLICABLE CONNECTOR.							INSERTION AND WITHDRAWAL FORCES						
WITH	RAWAL	FORCES									LOCKING DEVICE WITH LOCK : 35 N MAX.					<u> </u>	
MECH	WICAL	. OPERATION	1000 TIM	1000 TIMES INSERTIONS AND EXTRACTIONS.							CONTACT RESISTANCE: 15 mΩ MAX.						
VIBR	ATION		FREQUENCY	FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm,							CTRICAL DI	SCONTINUITY OF	- 10 μs		×	1=	
			1	- m/s <sup>2</sup> AT 2 h, FOR 3 DIRECTIONS.							② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						
SHOO	(		490 m/s²	490 m/s² DIRECTIONS OF PULSE 11 ms AT 3 TIMES							1 NO ELECTRICAL DISCONTINUITY OF 10 µs.					_	
			FOR 3 D	IRECTIONS	S.					2 NO DAM	AGE, CRACK	AND LOOSENESS	s, OF P.	ARTS.		_	
EN	VII	RONMENTA	AL CHAP	RACTE	≣R	STI	cs										
DAMP	HEAT		EXPOSED A	EXPOSED AT 40 °C, 90 TO 95 %, 96 h.							① INSULATION RESISTANCE: 5 MΩMIN					<b> </b>	
(STE	DY ST	(ATE)									(AT HIGH HUMIDITY).						
											② INSULATION RESISTANCE: 50 MΩ MIN (AT DRY).						
<u> </u>											③ NO DAMAGE CRACK AND LOOSENESS OF PARTS.						
RAPII	CHA	NGE OF TEMPERATION	į							① INSULATION RESISTANCE: 1000 MΩ MIN.					×	-	
				TIME 30 → 10 TO 15 → 30 → 10 TO 15 min								② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					
	NO 1 ON 1	ON T. HIOT	LINDER 5 C		AI T M	ATCO OF	20AV EOO 40 h			NO UENA	00000001001				×	<del> </del>	
		SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.  EXPOSED AT + 85 °C , 96 h.								NO HEAVY CORROSION.  NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					
(100	EAI															╁	
	TAND	TO SOLDERING										NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ×  NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS ×					
HEAT	) : MINUS	E 10 SOLDENING		DURATION, 3 ~ 4 s.								OF THE TERMINALS.					
⊢	RABIL	ITY		SOLDERED AT SOLDER TEMPERATURE, + 350 ± 10 °C FOR							WETTING ON SOLDER SURFACE NO SOLDER CLUSTER.						
			SOLDERING				_,	• • •		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,0,1,100,100,000			×		
REMARKS									DRAWN	DES	IGNED	CHECKED	APPf	ROVED	RELEA	ASED	
1		T : ROOM TEMPER	ATURE					1	7/ _	. 15	nı 🛧	02/ 1	_				
								1.5	onal	eu V.	Malline (	E. Kurii	M. 50	a lo			
  Unie	ss oti	nerwise specifie	d. refer to	JIS C 540	)2.			120	5, 12 1	78 /vc	12 02	05.12.08	0.5-1	17.20			
<b>-</b>		ualification Te	····			Applica	ble Test			· +   U3,	,-,00	0 ]	1		<u></u>		
•	n					,,,,,,				·····	PART NO.						
}	HIROSE ELECTRIC CO., LTD. SPECIFICATION SH							ON SH	EET		210A-7	7 R -	-6 S	(77	)		
CODE	NO. (		10	RAWING N	 D.				CO	DE NO,						1 /	
l c				ELO	: 4-	-02	0540	_ 7	77	CI.	110-	-0307	_ a	_ 7	7	/1	