COUNT	DESCRIPTION	SCRIPTION OF REVIS		SIONS BY		KD DATE		COUNT	DESCRIPTION OF REVISIONS		BY CHKD		DAT	DATE	
							\triangle								
APPLICA	BLE STAN	DARD				·····		Inwa.							
	OPERATING TEMPERATURI	ERATING MPERATURE RANGE							PRAGE PERATURE RANGE C TO C						
RATING	VOLTAGE							PAN					6		
	CURRENT		0.5 A					APF	PLICABLE CABLE						
	SPECIFICATION						NS	1							
IT	ЕМ			TES		THOD				UIREMEN	ITS		TQT	ΑT	
CONSTR	UCTION	1									•		•	<u> </u>	
								ACCORDING TO DRAWING.					0		
MARKING		CONFIR	MED V	ISUAI	LY.							_	0	0	
	C CHARA														
CONTACT RESISTANCE									35 mΩ MAX.					0	
INSULATION RESISTANCE		500 V DC.							500 MΩ MIN. O					0	
VOLTAGE PROOF		500 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN.					0	
MECHAN	IICAL CHA	RACTI	ERIS	TICS	3				<u>L</u>						
INSERTION AND		MEASURED BY APPLICABLE CONNECTOR.							26.7 N MIN.					—	
WITHDRAWAL FORCES MECHANICAL		1000 TIMES INSERTIONS AND EXTRACTIONS.							100.0 N MAX. ① CONTACT RESISTANCE: 35 mΩ MAX.				0	 	
OPERATION									② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, — m/s² AT 2 h, FOR 3 DIRECTIONS.							NO DAMAGE, CR OF PARTS.	ACK AND LO	OSEN	IESS,	0	-	
SHOCK		490 m/s² DURATION OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.											0	_	
	MENTAL							05.0-	NO DAMAGE OF	ACK AND LC	OCEL	IECC	1	r	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE _55 → 5~35 → 85 → 5~35 ℃ TIME 30 → 2~3 → 30 → 2~3 min UNDER 5 CYCLES.											0	_	
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ℃, 90~95 %, 96 h.							INSULATION RESISTANCE: 1 MΩ MIN. (AT HIGH HUMIDITY.) 100 MΩ MIN. (AT DRY.)				0	_	
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.							NO HEAVY CORROSION.					-	
RESISTANCE TO SOLDERING HEAT		SOLDER TEMPERATURE, 260 ± 5 °C FOR IMMERSION, DURATION 10 ± 1 S.							NO DEFORMATION OF CASE AND EXCESSIVE LOOSENESS OF THE					-	
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 245 ± 2 ℃ FOR IMMERSION, DURATION 3 ± 1 S.							TERMINALS. MIN. 95 % OF SOLDER IMMERSED AREA SHALL BE COVERED NEW					-	
					-, -				SOLDER COATIN					<u> </u>	
NOTE.	> MEASURE	MENT PO	O TAIC	F COI	TACT	RESISTAN		(10)							
REMARKS						•••		RAWN	DESIGNED	CHECKED	APPRO	OVED	RELEA	SED	
							04	Ham e	Ju Jameyu (Y. Enamí	H.41	nin			
	•	jed, refer to JIS C 5402. من المرادة العام المرادة العام ال						0 03.10.100	7.10,15	03.1	o. 15				
Note QT:Q	ualification Tes	st AT:As	suranc	e Tes	t 0:/	Applicable Te	st		IPART N						
H 75	HIROSE ELI	ECTRIC	CO., L	.TD.	SF	PECIFICA	ATIC	ON S	HEET PART N	DX10G	M-68	3S(50)		
CODE NO.(OL	.D)	ľ	DRAWIN			47440	~	C	ODE NO.			-	-	1/	
CL		l	H	_L (;4-O	47443-(Jī	Ì	CL23	30-5181 _°	-2-5	U		/4	

FORM No.231-1