TO Q

COUNT	DESCRIPTION OF REVIS		SIONS	BY	CHKD	DATE		COUN	T DESCRIPTION C	F REVISIONS	BY	CHKD	DAT	E
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							Δ							
APPLICA	BLE STANI	DARD					1	<u> </u>		^&				
	OPERATING TEMPERATURE	-55 °C TO 85 °C _{TEM}					TEM	PAGE PERATURE RANGE PATING HUMIDITY						
RATING		250 V AC RANG					RAN	1 0/ T/1 1/2				6		
CURRE		ENT 0.5 A A SPECIFICATION												
							UA	HO				 .	IOT.	
IT			TES	I ME	THOD			L HEQ	UIREMEN	115		QT	AL	
	RUCTION	IVISUALLY AND BY MEASURING INSTRUMENT.							IACCORDING TO	DRAWING			10	
MARKING	CONFIRMED VISUALLY.							, 1000 (Dinta 10 D.) Timita.				0	00	
ELECTR	IC CHARA	CTERI	STIC	S					<u></u>					
CONTACT RESISTANCE				OR 10	000 Hz). [1	>		35 mΩ MAX.				0	0
INSULATION RESISTANCE		500 V DC.						500 MΩ MIN.				0	0	
VOLTAGE F								NO FLASHOVER OR BREAKDOWN.				0	0	
_	NICAL CHA													,
INSERTION WITHDRAW	MEASURED BY APPLICABLE CONNECTOR.							26.7 N MIN. 100.0 N MAX.				0	_	
MECHANICAL OPERATION									① CONTACT RESISTANCE: 35 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				3, O	_
VIBRATION		AMPLITUDE 0.75 mm, — m/s ² AT 2 h,							NO DAMAGE, CI OF PARTS.	RACK AND LO	OSEN	IESS,	0	_
SHOCK		FOR 3 DIRECTIONS. 490 m/s² DURATION OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.											0	_
ENVIRO	NMENTAL												•	
RAPID CHANGE OF		TEMPERATURE _55 → 5~35 → 85 → 5~35 ℃								RACK AND LO	OSE	NESS,	ТО	—
TEMPERATURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min UNDER 5 CYCLES.												
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 °c, 90~95 %, 96 h.							INSULATION RESISTANCE: 1 MΩ MIN. (AT HIGH HUMIDITY.)				0	_
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR							100 MΩ MIN. (AT DRY.) NO HEAVY CORROSION.				0	_
RESISTANCE TO		48 h. SOLDER TEMPERATURE, 260 ± 5 °C FOR							NO DEFORMATION OF CASE AND					
SOLDERING HEAT		IMMERSION, DURATION 10±1 S.							EXCESSIVE LOOSENESS OF THE TERMINALS.				0	
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 245 ± 2 °C FOR IMMERSION, DURATION 3 ± 1 S.							MIN. 95 % OF SOLDER IMMERSED AREA SHALL BE COVERED NEW SOLDER COATING.				0	_
NOTE I	MEASUREM	ENT PO	INT OF	- CON	TACT	RESISTANO	E							
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								→ >						
REMARKS						Τ	DRAW	N DESIGNED	CHECKED	APPR	OVED	RELEA	SED	
							9	:Jamey	ja Hameja	Y. Enami	H.M	Com		
Unless oth	erwise specifi	ied, refe	r to Jis	S C 5	402.		0.	3./0.	2/ 03/0.2/	03,10,22	03.1	0, 22		
	Qualification Tes					Applicable Te				L				
HS	HIROSE ELI	ECTRIC	CO., I	LTD.	SF	PECIFICA	٩TI	ON S	SHEET PART	NO. DX20B	M-6	8S(5	0)	
CODE NO.(O	LD)		DRAWII			4444-	<u> </u>	T	CODE NO.		• • •	······································	-	1/
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FORM No.231-1