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COUNT	DESCRIPTION	SCRIPTION OF REVIS		IONS BY		HKD DATE		COUNT	DESCRI	PTION (OF REVISIONS	BY CHKD		DATE	
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							$ \overline{\wedge} $					1			
APPLICA	BLE STAN	DARD	1	L	<u> </u>	1	_		J						
RATING VOLTA CURRE		55 % TO 05 %					STORAGE TEMPERATURE RANGE C TO C						;		
		GE 25			250	50 V AC RAN						ó			
		ENT 0.5 A						PLICABLE	CABLE	[
SPECIFICATIONS															
IT	EM			TES	T ME	THOD				REC	UIREMEN	ITS		QT	AT
CONSTRUCTION															
GENERAL E	VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO DRAWING.					0	0	
MARKING	CONFIRMED VISUALLY.												0	0	
ELECTRIC CHARACTERISTICS															
CONTACT RESISTANCE		100 mA (DC OR 1000 Hz).						35 mΩ MAX.					0	0	
INSULATION RESISTANCE		500 V DC.							500 MΩ MIN.					0	0
VOLTAGE PROOF		500 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN.					0	0
MECHANICAL CHARACTERISTICS															
INSERTION WITHDRAW	MEASURED BY APPLICABLE CONNECTOR.								19.7 N MIN. 73.5 N MAX.					_	
MECHANICA	1000 TIMES INSERTIONS AND EXTRACTIONS.							1010 11	73.5 N MAX. ① CONTACT RESISTANCE: 35 MΩ MAX.						
OPERATION									(1) CONTACT RESISTANCE: 35 mΩ MAX. (2) NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						
VIBRATION						55 Hz, SII			NO DAM		RACK AND LO	OSEN	IESS,	0	_
		FOR 3	UDE (— m/s² A	\i 2	n,	OF PARI	ъ.				1	
SHOCK		490 m/s² DURATION OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.							1					0	
ENVIRO	MENTAL	<u> </u>													l
ENVIRONMENTAL CHARACTERISTICS RAPID CHANGE OF TEMPERATURE -55 → 5~35 → 85 → 5~35 ℃ NO DAMAGE, CRACK AND LOOSENESS,								IESS,	0	_					
TEMPERATURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min UNDER 5 CYCLES.							OF PARTS.						
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ℃, 90~95 %, 96 h.							INSULATION RESISTANCE: 1 ΜΩ ΜΙΝ. (AT HIGH HUMIDITY.)					0	_
Í									100 MΩ MIN. (AT DRY.)						
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.							NO HEAVY CORROSION.					0	ı
RESISTANCE TO SOLDERING HEAT		SOLDER TEMPERATURE, 260 ± 5 ℃ FOR IMMERSION, DURATION 10 ± 1 S.							NO DEFORMATION OF CASE AND EXCESSIVE LOOSENESS OF THE					0	_
									TERMINALS.						
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	-
SOLDER COATING.															
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REMARKS							PAWN	DESIG	GNED	CHECKED	APPRO	OVED	RELEA	SED	
Jameja J. Enani H. Miwo															
Unless otherwise specified, refer to JIS C 5402. Staneye Thameye Y. Enami X.M. 3.10.10 03.10.15 03.1								03.10	1,15						
						pplicable Te	st	., ,	. 155.7	~ , ~]			<u>-</u>		
LDC.	Note QT:Qualification Test AT:Assurance Test O:Applicable Test HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET PART NO. DX10G1M-50SE(50)														
CODE NO.(OL			DRAWIN					IC	ODE NO.		DATUUT	·*·- J C	, <u> </u>		1 /
CL			•	ELC	4-12	20261-0	1			CL2	30-5214	-0-5	0		1/4