COUNT	DESCRIPTION	OF REVISI	ONS	BY	CHKD	DATE		COUN	IT DESCRI	PTION OF	REVISIONS	BY	СНКО	DAT	Έ
\triangle	****						\triangle								
$\overline{\wedge}$															
APPLICA	BLE STAN	DARD	<u>L</u>			<u> </u>									
	OPERATING			-55	° .	TO 85 °C			ORAGE	DANCE		°C T	o °c	<u>`</u>	
	TEMPERATUR	-	OPE OPE						RATING HUMIDITY						
RATING	VOLTA	1					NGE	GE % TO %							
	CURRE	ENT	0.5 A APP					PLICABLE	CABLE						
	•				S	PECIFI	CA	TIC	NS						
IT	EM		Ŧ	ES	ТМЕ	THOD				REQL	JIREMEN	TS		QT	Α
CONSTR	UCTION	1												•	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.							ACCORD	ACCORDING TO DRAWING.					
MARKING		CONFIRMED VISUALLY.							1 [7						7
ELECTR	IC CHARA	CTERIS	STICS	3							. <u> </u>			<u> </u>	-
		100 mA (DC OR 1000 Hz).							35 mΩ M	35 mΩ MAX.					
INSULATION		500 V DC.							500 MΩ	500 ΜΩ ΜΙΝ.					
RESISTANCE		500 V AC FOR 1 min							NO ELAS						(
VOLTAGE PROOF MECHANICAL CHA									INO PLAS	NO FLASHOVER OR BREAKDOWN.					
						U E CONNEC			T 01.4 B	I KAIKI					τ_
INSERTION AND WITHDRAWAL FORCES		MEASURED BY APPLICABLE CONNECTOR.							1	31.4 N MIN. 117.6 N MAX.					-
MECHANICAL		<u> </u>							. –	① CONTACT RESISTANCE: 35 mΩ MAX.					-
OPERATION	N							1	OF PA		CRACK AND	LOOS	SENESS	³ ·	1
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE								NO DAMAGE, CRACK AND LOOSENESS,					+
		AMPLITU				— m/s² /	AT 2	h,	OF PART	S.				0	
SHOCK		FOR 3 DIRECTIONS. 490 m/s² DURATION OF PULSE 11 ms							4					6	⊬
		AT 3 1	TIMES I	FOR	6 D	IRECTIONS								\perp	
	NMENTAL								1		TOL AND LO				_
RAPID CHANGE OF TEMPERATURE		TEMPERATURE $-55 \rightarrow 5 \sim 35 \rightarrow 85 \rightarrow 5 \sim 35$ °C TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min UNDER 5 CYCLES.									ACK AND LC	JUSEN	IESS,	10	-
DAMP HEAT (STEADY STATE) CORROSION SALT MIST RESISTANCE TO		EXPOSED AT 40 °C, 90~95 %, 96 h. EXPOSED IN 5 % SALT WATER SPRAY FOR								INSULATION RESISTANCE: 1 ΜΩ MIN. (AT HIGH HUMIDITY.)					-
									100 MΩ MIN. (AT DRY.)						
									NO HEAVY CORROSION.					0	-
		48 h. SOLDER	TFMP	FRA	TURF	260 + 5 °C	FOF	}	NO DEFORMATION OF CASE AND					6	Ł
SOLDERING HEAT SOLDERABILITY		SOLDER TEMPERATURE, 260 ± 5 ℃ FOR IMMERSION, DURATION 10 ± 1 S.							EXCESS	EXCESSIVE LOOSENESS OF THE					
		SOLDER	ED AT	SOL	DER T	EMPERATU	BE 2	45 +		TERMINALS. MIN. 95 % OF SOLDER IMMERSED					\vdash
		1				JRATION 3				AREA SHALL BE COVERED NEW					1
									SOLDER	SOLDER COATING.					L
NOTE.	MEASURE	MENT POI	NT OF	CON	TACT	RESISTANC	E								
		, 5						——————————————————————————————————————							
							+								
								⊷(<u>Б</u> -							
) -							
REMARKS	<u> </u>						\top	DRAW	/N DESI	GNED	CHECKED	APPR	OVED T	RELEA	ASE
							- 1			, !		lan	, _		
								Ham.	uja J.Ka	mayay.	y Enami	71.91	Com		
				_						ا, ا	}				
	erwise specif					<u> </u>	_	3. <i>10</i> .	/ (ره / 2	0.2/	03.10.22	03. [0, 22		
Note QT:C	Qualification Te	st AT:As:	surance	Tes		Applicable Te				PART N	Ο.				
HV5	HIROSE EL	ECTRIC (CO., L	TD.	SI	PECIFICA	ATI(NC:	SHEET		DX20B	M-80	08(50))	
CODE NO.(O			DRAWING		<u> </u>				CODE NO.	L	5/12/0	0	(0)	-,	1
CL			E	ELC	4-0	41446-	01			CL23	0-5021	-6-5	0		
									<u> </u>				FOR	M No.	23