TO Q

COUNT	DESCRIPTION	OF REVIS	SIONS	BY	CHKD	DATE	1	con	NT DESCRIPTION OF	F REVISIONS	BY	CHKD	DAT	Έ	
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			_												
APPLICA	BLE STAN	DARD				<u>.</u> .									
	OPERATING TEMPERATURI	-55 °C TO 85 °C TEM					TE	RAGE PERATURE RANGE C TO C RATING HUMIDITY							
RATING		250 V AC RAN					R/	1 0/ T/3 0/							
	CURRE	0.5 A							<u> </u>						
		SPECIFICATIO						DNS							
· IT	EM			TES	T ME	THOD			REQ	UIREMEN	ITS		QT	AT	
CONSTR										-					
							ACCORDING TO DRAWING.					0			
MARKING	CONFIRMED VISUALLY.								Ō						
ELECTRIC CHARACTERISTICS															
CONTACT	100 mA (DC OR 1000 Hz).							35 mΩ MAX. O C					0		
INSULATION	500 V DC.							500 MΩ MIN.					0		
RESISTANC VOLTAGE P	500 V AC FOR 1 min.							NO FLASHOVER	NO FLASHOVER OR BREAKDOWN.						
	IICAL CHA	RACT	FRIS	TICS	<u> </u>									0	
INSERTION						LE CONNEC	CTOF	₹.	19.7 N MIN.				То		
WITHDRAW								73.5 N MAX.	73.5 N MAX.						
MECHANICA OPERATION								-	① CONTACT RESISTANCE: 35 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.						
VIBRATION	AMPLITUDE 0.75 mm, - m/s2 AT 2 h,							NO DAMAGE, CR OF PARTS.	ACK AND LC	OSEN	ESS,	0	_		
SHOCK	FOR 3 DIRECTIONS.  490 m/s² DURATION OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.							+				0	_		
ENVIRO	MENTAL	<u></u>											J	İ	
RAPID CHAI		_	_	_			→ 5-	~35 °	NO DAMAGE, CR	ACK AND LO	OSEN	ESS,	ТО	_	
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 MΩ MIN. (AT HIGH HUMIDITY.)  100 MΩ MIN. (AT DRY.)				0	-	
CORROSION SALT MIST		EXPOSE 48 h.	ED IN	5 %	SALT	WATER SPI	RAY	FOR		NO HEAVY CORROSION.				_	
RESISTANCE TO SOLDERING HEAT		SOLDER TEMPERATURE, 260 ± 5 ℃ FOR IMMERSION, DURATION 10 ± 1 S.							EXCESSIVE LOO	NO DEFORMATION OF CASE AND EXCESSIVE LOOSENESS OF THE TERMINALS.				_	
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE, 245 ± 2 ℃ FOR IMMERSION, DURATION 3 ± 1 S.							MIN. 95 % OF SOLDER IMMERSED AREA SHALL BE COVERED NEW				0	_	
NOTE. SOLDER COATING.  NOTE. MEASUREMENT POINT OF CONTACT RESISTANCE															
	(10)														
						<del></del> ,	<u>_</u> &		<del>d</del>						
REMARKS								DRAW	N DESIGNED	CHECKED	APPRO	OVED	RELEA	SED	
Unless otherwise specified, refer to JIS C 5402.															
Unless otherwise specified, refer to JIS C 5402.										.15					
Note QT:Qualification Test AT:Assurance Test O:Applicable Test															
HS.	HIROSE ELE	ECTRIC	CO., L	.TD.	SF	ECIFIC	ΑTI	ON	SHEET	o. DX10G1I	M-50	)SE(5	50)		
CODE NO.(OLD)		1	DRAWING NO.						CODE NO.						
CL			6	ELC	4-1	20261-0	01		CL23	CL230-5214-0-50					