TO

	COUNT	DESCRIPTION	IONS BY CHKD			DATE		COUN	T DESCRIP	DESCRIPTION OF REVISIONS		BY	CHKD	DAT	ΓE		
\triangle																	
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APPLICABLE STANDARD																	
В	ATING		VOLTAGE			250 V AC					OPERATING TEMPERATURE RANGE -30 °C TO +85 °C(N						
		CURREN	RRENT		3A				TEMPERATURE RANGE -10 °C TO +60			0 °C(I	NOTE	2)			
SPECIFICATIONS																	
		EM			TEST METHOD						REQUIREMENTS QT AT						
		RUCTION	li agrica i	D DV 1	45 4 01 1	DINO INCT	DI 18.6	ENT	TACCORD!	ACCORDING TO DRAWING					Γ.,		
		XAMINATION				RING INSTI	RUW	EN I .	ACCORD	ACCORDING TO DRAWING.					X		
	RKING		CONFIR		LLY.									X	×		
			TERISTICS 100 mA (DC OR 1000 Hz). 30 mΩ MAX.												T×	Γ	
CONTACT RESISTANCE INSULATION			500V DO	K 100	0 1 12.).										-		
1	SISTANC		1300V DC						1000 10152	1000 ΜΩ ΜΙΝ							
VOL	TAGE F	PROOF	650V AC	1 min					NO RLAS	NO RLASHOVER OR BREAKDOWN							
MECHANICAL CHARACTERISTICS												<u> </u>	т				
	CHANICA ERATION		50TIMES INSERTIONS AND EXTRACTIONS.							② NO D	 CONTACT RESISTANCE: 30 mΩ MAX. NO DAMAGE, CRACK AND LOSENESS OF PARTS. 						
VIBRATION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.							1 -	 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK AND LOSENESS OF PARTS. 						
										2 NO D						_	
SHOCK			490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES								① NO ELECTRICAL DISCONTINUITY OF						
			FOR 3 DIRECTIONS.							1 μs.	1 μs. ② NO DAMAGE, CRACK AND LOSENESS					_	
										_	OF PARTS.						
EN	VIRO	NMENTAL (CHARA	CTE	RIS	TICS											
DAMP HEAT (STEADY STATE)			EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.								① CONTACT RESISTANCE: 30 mΩ MAX. ② INSULATION RESISTANCE:1000MΩ MIN. NO DAMAGE, CRACK AND LOSENESS OF PARTS.						
										0						_	
RAPID CHANGE OF			TEMPERATURE _55 →5 TO 35 →+85 →5 TO 35 °C														
TEMPERATURE			TIME 30 →10 TO 15 →30 →10 TO15min UNDER 5 CYCLES.							3 NO E	 (2) INSULATION RESISTANCE:1000MΩ. (3) NO DAMAGE, CRACK AND LOSENESS OF PARTS. 						
RES	SISTANO	E TO	SOLDE	PERA	TURE,	260±5°C F	OR		NO DEF	NO DEFORMATION OF CASE OF							
SOLDERING HEAT			IMMER	DURAT	FION,5S	S .				EXCESSIVE LOOSENESS OF THE TERMINALS.							
SOL	LDERAB	ILITY	SOLDERED AT SOLDER TEMPERATURE, 230±5°C														
			FOR IMMERSION DURATION, 3S.							SHALL	SHALL COVER A MINIMUM OF 95% OF THE SURFACE BEING IMMERSED .					-	
										11112.00	THE SON AGE BEING SWIVIERGED.						
REMARKS						****	DRAWN			N DESIG	NED	CHECKED	APPRO	OVED	RELEA	SED	
NOTE1: INCLUDING THE TEMPERATURE RISE BY C																	
NOTE2:APPLY TO THE CONDITION OF LONG TERM STORAGE FOR UNUSED PRODUCTS BEFORE PCB ON BOARD,																	
			D,OPERATING TEMPERATURE AND IS APPLIED FOR INTERIM					М.	.Nakam	noto 7.7/ma	04.03.24 64.		70)a.			
l			TRANSPORTATION.							11.00.40	J. J		J. U				
							'04 03 24			104 0	3 24	04.03.24	040	3.25			
Unless otherwise specified, refer to JIS C 5402.									04.03.2	24 07.0	~/						
Note	Note QT:Qualification Test AT:Assurance Test X:Applicable Test PART NO.																
HIS HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET DF3-*S-2DSA (55))	Ta - 7				
CODE NO.(OLD) DRAWING NO. CL ELC4-1							62329-1	į i	FARINU.	CL543-							
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