APPLICABLE STANDARD													
RATING	OPERATING TEMPERATURE RANGE		-30 °C TO	105 °C	(NOTE1)	Т	TORAGE EMPERATU	IRE RANG	E	-40 °C TO 105	5 °C		
KATING	VOLTAGE		250 V DC			С	CURRENT			1A	1A		
SPECIFICATIONS													
ITEM TEST METHOD REQUIREMENTS										ОТ	АТ		
CONSTRU			1201 WE	11100				INEG	<u> </u>	(LIVILITIO	Ψ.	1711	
	XAMINATION	VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING.							VING	×	×		
MARKING		CONFIRMED VISUALLY.					TI AGGGRENIA TO BIGWING.					×	
	CHARACTE										×	1	
CONTACT RESISTANCE		1 1 A DC.					30 mΩ MAX.					Τ_	
	CONTACT RESISTANCE		20 mV AC MAX, 0.1 mA(DC OR 1000Hz)				30 mΩ MAX.					_	
MILLIVOLT LEVEL METHOD							00						
INSULATION RESISTANCE		500 V DC					100 MΩ MIN.					_	
VOLTAGE PROOF		500 V AC FOR 1 min.					NO FLASHOVER OR BREAKDOWN.					_	
MECHANI	CAL CHARAC	TERISTICS											
MECHANICAL OPERATION		30 TIMES INSERTIONS AND EXTRACTIONS.					① CONTACT RESISTANCE: $60 \text{ m}\Omega$ MAX.					_	
						② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.							
VIBRATION		FREQUENCY 20 TO 200 Hz,				_			ISCONTINUITY OF 10 μs	. ×	-		
		43.1 m/s ² AT 3 h FOR 3 DIRECTIONS.				② CONTACT RESISTANCE: 60 mΩ MAX.							
						③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.							
SHOCK		FREQUENCY 20 TO 50 Hz.					① NO FI	FCTRICA	I D	ISCONTINUITY OF 10 μs	. ×	+_	
		66.6 m/s ² AT 1 h.					_			ANCE: $60 \text{ m}\Omega$ MAX.			
							③ NO DAMAGE, CRACK AND LOOSENESS OF						
							PARTS	S.					
LOCK STRE	NGTH	APPLYING A PULL FORCE THE MATING				① DURIN	IG APPLY	'ING	,MATING COMPLETELY		_		
		AXIALLY AT 98N MAX.					② AFTEF	R APPLYII	NG,1	NO DEFECT OF MATING			
							PARTS	S.					
ENVIRON	MENTAL CHA	RACTER	RISTICS									1	
DAMP HEAT		EXPOSED AT 60 °C, 90 ~ 95 %, 500 h.				① CONT	ACT RES	IST/	ANCE: 60 mΩ MAX.	×	T -		
(STEADY ST	ATE)	2, 11 2, 11 11,				② INSULATION RESISTANCE:100 M Ω MIN.							
						③ NO DAMAGE, CRACK AND LOOSENESS OF							
							PARTS	S.					
RAPID CHAI		TEMPERATURE-40 \rightarrow 5 TO 35 \rightarrow 105 \rightarrow 5 TO 35 $^{\circ}$ C TIME 30 \rightarrow 5 \rightarrow 30 \rightarrow 5 min				① CONTACT RESISTANCE: $60 \text{ m}\Omega$ MAX. ② INSULATION RESISTANCE: $100 \text{ M}\Omega$ MIN.					_		
TEMPERATI	JRE												
		UNDER 1000 CYCLES.				3 NO DAMAGE, CRACK AND LOOSENESS OF							
							PARTS						
DRY HEAT		EXPOSED AT 105°C, 300 h.				① CONTACT RESISTANCE: 60 mΩ MAX.					_		
							② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.						
COLD		EXPOSED AT -55°C , 120 h.				① CONTACT RESISTANCE: $60 \text{ m}\Omega$ MAX.							
COLD		EXPOSED AT -55°C , 120 ft.				② NO DAMAGE, CRACK AND LOOSENESS OF							
						PARTS.					1		
RESISTANCE TO SO ₂ GAS		EXPOSED IN 500 PPM FOR 8h.				① CONTACT RESISTANCE: 60 mΩ MAX.					 		
_													
COUN	T DE	SCRIPTION OF REVISIONS		DE:	DESIGNED			CHECKED		TE			
\wedge													
RÈMARK	1					APPRO\	/ED	NH. NAKATA	15. 1	0. 22			
(NIOTES)		ATURE RISING BY CURRENT.					CHECK		KI. HIROKAWA	15. 1			
CON	TACT RESISTANC ABILITY TEST SHA	E OF OUTER CONDUCTOR AFTER ENVIRONMEI			NMEN	NTAL AND	DESIGN		KK. FURUKAWA		0. 20		
אטע	ADICIT ILOTONA	_L DE 120 M ¥.				DRAW			KK. FURUKAWA		0. 20		
Note QT:Qualification Test AT:Assi			urance Test X:Applicable Test				DRAWING NO.			ELC-168895-00-00			
SPECIFICATION SHEET PA								T21-30/0. 7-1. 5PCF					
HS		OSE ELECTRIC CO., LTD.				CODE NO.		CI	CL771-0056-0-00			1/1	
	1	1 = ====					JE .10.	CL771-0056-0-00					