APPLIC/	٩BI	_E STAND	ARD							
D. (==) -		OPERATING TEMPERATUR	E RANGE	-55 °C TO 125 °C(NO	TES 1)	STORAGE TEMPERAT	URE RANGE	-10 °C TO 60 °C (NO	TES :	2)
RATING	VOLTAGE			50 V AC						
		JURKENI		0.3 A		10110				
SPECIFICATIONS ITEM TEST METHOD REQUIREMENTS QT AT										
	ITE		TEST METHOD				REQUIREMENTS			
CONST			THE							
GENERAL EXAMINATION						ACCC	ACCORDING TO DRAWING.			X
MARKING				ED VISUALLY.					X	Χ
		CHARA				T .			X	
			20 mV AC OR LESS 1 kHz, 1 mA.				50 mΩ MAX.			_
INSULATION RESISTANCE			100 V DC				500 M Ω MAX			_
VOLTAGE PROOF						NO FI	NO FLASHOVER OR BREAKDOWN.			
		CAL CHAR								
MECHANICAL OPERATION			50 TIMES INSERTIONS AND WITHDRAWALS.			2 NO	① CONTACT RESISTANCE: 50 m Ω MAX. ② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			_
VIBRATION						_	① NO ELECTRICAL DISCONTINUITY OF 1 μs.			_
SHOCK			0.75 mm, AT 2 h, FOR 3 DIRECTIONS. 490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES				② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
SI IOUN	SHOCK			FOR 3 DIRECTIONS.			NO ELECTRICAL DISCONTINUITY OF 1 µs. NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
ENVIRO	NΝ	MENTAL C	HARAC	TERISTICS		E NO	DAMAGE, ONA	ORAND EGGGENEGG OF FARTO.		
RAPID CH			TEMPERATURE -65 →15 TO 35 →125 →15 TO 35 °C				NTACT RESIS	STANCE: 50 mΩ MAX.	X	_
TEMPERATURE			TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$			_	② INSULATION RESISTANCE: 500 MΩ MIN.			
DAMP HEAT			UNDER 5 CYCLES. EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ① CONTACT RESISTANCE: 50 mΩ MAX.			+
(STEADY STATE)			EXPOSED AT 40 ± 2 €, 90 TO 95 %, 90 H.			_	② INSULATION RESISTANCE: 500 M Ω MIN.			
,							③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ① CONTACT RESISTANCE: 50 mΩ MAX.			
SULPHUR DIOXIDE			EXPOSED IN 25 PPM RH 75 % FOR 96 h. (TEST STANDARD:JEIDA-38)			_	NTACT RESIS HEAVY CORF		X	_
HEAT RES	SIST	TANCE OF	[RECOMMENDED TEMPERATURE PROFILE]					OF CASE OF EXCESSIVE	X	† —
			MAX250°C, 220°C FOR 60 SECONDS MAX. 《PREHEATING AREA》 150 TO 180°C 90~120 SECONDS. MAXIMUM TWICE ACTION IS ALLOWED UNDER THE SAME CONDITION. 【RECOMMENDED MANUAL SOLDELING CONDITION 】 SOLDERING IRON TEMPERATURE 350°C SOLDERING TIME: WITHIN 3 SECONDS.							
NOTES2:ST APPLY OPE	OR.	AGEIS DEFINE TION TEMPER.	D AS LONG ATURE RA	RE RISE BY CURRENT. G-TERM STORAGE OF UNUSEI NGE TO PRODUCTS MOUNTEI			WER SUPLLY			
	S OTHERWISE SPECIFIED , REFER TO JIS C 5402 . COUNT DESCRIPTION OF REVISIONS DESI				ESIGNED	GNED CHECKED			ATE	
A	• 1		JOINI III	OIT OI INEVIOIOIVO		LOIGINED		OT ILONED	70	
							APPROVE	D WR. FUKUCHI	2020	0716
							CHECKE		-	0716
							DESIGNE		20200716	
							DRAWN			0715
Note QT:Qualification Test AT:Assurance Test X:Applicable Test					DRAWII	RAWING NO. ELC-389246-51				
		SPECIFICATION SHEET P				PART NO.	NO. DF12NB (3. 0) -30DS-0. 5V (Г
	HIRC			OSE ELECTRIC CO., LTD.			CL5	CL537-0185-0-51		

FORM HD0011-2-1