APPLICA	BLI	E STAND	ARD							
OPERATING				-55 °C TO 125 °C(NO	[FS 1)	STORAGE		-10 °C TO 60 °C (NO	TFS	2)
DATING	_	MPERATURI OLTAGE	E RANGE	-	120 1/	TEMPERATI	JRE RANGE	10 0 10 00 0 (110	TLO .	
RATING		JRRENT		50 V AC						
	C	JKKEINI	0.3 A							
SPECIFICATIONS  ITEM TEST METHOD REQUIREMENTS QT AT										
ITEM			TEST METHOD				REQUIREMENTS			AT
CONSTRI			VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.			1 37
GENERAL EXAMINATION MARKING			CONFIRMED VISUALLY.			ACCO	ACCORDING TO DRAWING.			X
		OLIADA							X	Χ
			CTERISTICS						X	1
			·				50 mΩ MAX.			
INSULATION RESISTANCE			100 V DC				500 MΩ MAX			_
VOLTAGE F	PRC	OF	150 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			_
MECHANICAL CHARACTERISTICS										
MECHANICAL OPERATION			50 TIMES INSERTIONS AND WITHDRAWALS.				① CONTACT RESISTANCE: 50 mΩ MAX.			_
VIDDATION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE				② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
VIBRATION			0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			_	<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 μs.</li> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ol>			_
SHOCK							① NO ELECTRICAL DISCONTINUITY OF 1 μs.			<del>                                     </del>
			FOR 3 DIRECTIONS.			_	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
ENVIRON	IMI	ENTAL CI	HARAC	TERISTICS		<u> </u>				1
RAPID CHANGE OF			TEMPERATURE -65 →15 TO 35 →125 →15 TO 35 °C				① CONTACT RESISTANCE: 50 mΩ MAX.			_
TEMPERATURE			TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$ UNDER 5 CYCLES.			_	② INSULATION RESISTANCE: 500 M $\Omega$ MIN.			
DAMP HEAT			EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ① CONTACT RESISTANCE: 50 mΩ MAX.			<del> </del> _
(STEADY STATE)			EAFOSED AT 40 ± 2 C, 90 TO 95 %, 90 II.			_	② INSULATION RESISTANCE: 500 M $\Omega$ 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 RESISTANCE OF			,					OF CASE OF EXCESSIVE	Х	<b> </b>
SOLDERING			《SOLDERING AREA》			LOOSE	NESS OF TH	E TERMINALS.		
			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			1 1				
			SOLDERING TIME: WITHIN 3 SECONDS.							
									1	
REMARKS	1115		ADED ATUS	DE DICE DV CURRENT						
				RE RISE BY CURRENT. G-TERM STORAGE OF UNUSEI	D PRODUCT	ΓS.				
				NGE TO PRODUCTS MOUNTED			WER SUPLLY.			
LINI ESS OTH	4ΕΡ\	NISE SPECIE	FIED BEE	FR TO JIS C 5402						
	SS OTHERWISE SPECIFIED , REFER TO JIS C 5402 .  COUNT DESCRIPTION OF REVISIONS DESI				ESIGNED		CHECKED	ח/	ATE	
<u> </u>	<b>V</b> I	DE	JUNIE II	DESIGNATION DE LA CONTRA D				OHLONED	DF	11L
~		<u> </u>					APPROVE	D WR. FUKUCHI	2020	00721
							CHECKE	1		00721
							DESIGNE		<b>-</b>	00721
								N. T. T. Corner	<b>†</b>	00721
		–	:	=		DRAWN RN. I IDA			l	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test Dp						DRAWI	RAWING NO. ELC-389318-51-		1-0	I
	SPECIFICATION SHEET PAR					PART NO.	NO. DF12NC (4. 0) -40DP-0. 5V (			ı
		HIR	OSE ELECTRIC CO., LTD.			ODE NO.	CL5	CL537-0874-0-51		