APPLICA	BLE	STAND	ARD								
OPERATING		ERATING		-55 °C TO 125 °C(NO	TEC 1)	STORAGE		-10 °C TO 60 °C (NO	TES	2)	
RATING		MPERATUR	ERANGE	·	ILO I/	TEMPERAT	URE RANGE	10 0 10 00 0 (140	TLO A		
		DLTAGE		50 V AC							
	CL	JRRENT		0. 3 A							
SPECIFICATIONS											
ITEM			TEST METHOD				REQUIREMENTS			AT	
CONSTRUCTION											
GENERAL EXAMINATION			VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.			Х	
MARKING			CONFIRMED VISUALLY.						Х	Χ	
ELECTR	RIC	CHARA	CTERIS	STICS							
CONTACT RESISTANCE			20 mV AC OR LESS 1 kHz, 1 mA.			50 ms	50 mΩ MAX.			_	
INSULATION RESISTANCE			100 V DC			500 N	500 MΩ MAX			_	
VOLTAGE PROOF			150 V AC FOR 1 min.			NO F	NO FLASHOVER OR BREAKDOWN.			+	
MECHANICAL CHARACTERISTICS									1		
MECHANICA			50 TIMES INSERTIONS AND WITHDRAWALS.				① CONTACT RESISTANCE: 50 mΩ MAX.			_	
			!			② NO	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
VIBRATION							① NO ELECTRICAL DISCONTINUITY OF 1 μs.			_	
0110014			0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
SHOCK	SHOCK			490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			1 NO ELECTRICAL DISCONTINUITY OF 1 µs.			-	
	11.45	NTAL O	TO BANKACL, GRACKARD EGGERALGG GLANIAG.								
ENVIRONMENTAL CHARACTERISTICS RAPID CHANGE OF TEMPERATURE -65 →15 TO 35 →125 →15 TO 35 °C ① CONTACT RESISTANCE: 50 mΩ MAX.										I _	
TEMPERATURE			TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$				② INSULATION RESISTANCE: 500 M Ω MIN.				
TEMI ENVIORE			UNDER 5 CYCLES.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				
DAMP HEAT (STEADY STATE) SULPHUR DIOXIDE			EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			_	① CONTACT RESISTANCE: $50 \text{ m}\Omega$ MAX. ② INSULATION RESISTANCE: $500 \text{ M}\Omega$ MIN.			_	
								SISTANCE: 500 ML2 MIIN. CK AND LOOSENESS OF PARTS.			
			EXPOSED IN 25 PPM RH 75 % FOR 96 h.				① CONTACT RESISTANCE: 50 mΩ MAX.			_	
	HEAT RESISTANCE OF			(TEST STANDARD:JEIDA-38) [RECOMMENDED TEMPERATURE PROFILE]			HEAVY CORI	ROSION. OF CASE OF EXCESSIVE	X		
SOLDERING						THE	ENESS OF TH	E TERMINALS.			
REMARKS	יחווי		ADED ATI IF	RE RISE BY CURRENT.							
NOTES2:STO APPLY OPER	ORAG	GEIS DEFINE ON TEMPER	D AS LONG ATURE RA	G-TERM STORAGE OF UNUSE NGE TO PRODUCTS MOUNTE			WER SUPLLY				
				ER TO JIS C 5402.			ı		1		
COU	NΤ	DE	SCRIPTION OF REVISIONS DESIG			DESIGNED		CHECKED	DA	ATE	
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Note QT:Qualification Tes			st AT:Assurance Test X:Applicable Test			DRAWI	NG NO.	ELC-389293-51-01			
		SPECIFICATION SHEET PAI				PART NO.	NO. DF12NC (3. 0) -60DP-0. 5V (
		HIR	OSE ELECTRIC CO., LTD.			CODE NO.	CL5	CL537-0491-0-51		1/1	

FORM HD0011-2-1