APPLICAI	BLE STAN	DARD									
OPERATING			55.0 TO 05.			RAGE			40.00 TO 00	0.00	
	TEMPERATUR	E RANGE	-55 °C TO 85 °	,C (1)			IRE RAN		-10 °C TO 60	°C (2)	
RATING	VOLTAGE CURRENT		100 V AC		RAN	GE	HUMIDITY		40 % TO 80 %		
			0.4 A		RAN	RAGE HUMIDITY			40 % TO 70 % <sup>(2)</sup>		
			SPEC	IFICA							
IT	EM	1	TEST METHOD		111011		DI	<u> </u>	IREMENTS	Тот	АТ
CONSTRU			TEST WETHOD				N	LQU	INCIVICINIO	Q	IVI
	XAMINATION	MELIALI	V AND DV MEASHDING IN	ICTDLIME	ENIT	۸۵۵۵۱	DING -		RAWING.	T	Τ.,
MARKING	AAMIINATION	VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.				ACCOI	TDING	יום טו	AVVING.	×	×
	CHARAC									^	
CONTACT R		100 mA (DC OR 1000 Hz).						45 r	nΩ MAX.	×	1
CONTACT RESISTANCE		20 mV MAX, 1 mA(DC OR 1000Hz)				55 mΩ MAX.				×	
MILLIVOLT LEVEL METHOD						GO III JE INIVOV.					
INSULATION		250 V DC				100 MΩ MIN.				×	
RESISTANCE		200 1/40 500 /									
VOLTAGE PROOF		300 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				×	
	CAL CHAR			A OTION		A		DEST	TANGE 55 COM		
MECHANICAL OPERATION		50 TIMES INSERTIONS AND EXTRACTIONS.				<ol> <li>CONTACT RESISTANCE: 55 mΩ MAX.</li> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ol>				×	
VIBRATION SHOCK		FREQUENCY 10 TO 55 Hz,				NO ELECTRICAL DISCONTINUITY OF				×	
		AMPLITUDE : 1.5 mm,				1 μs.					
		2 hrs IN 3 DIRECTIONS.				② CONTACT RESISTANCE: 55 m $\Omega$ MAX.				×	
		490 m/s <sup>2</sup> , DURATION OF PULSE 11 ms FOR 3 TIMES IN 3 DIRECTIONS.				1	3 NO DAMAGE, CRACK AND LOOSENESS				
ENN ((DON)	NAENITAL O			IONS.		OF	PARTS.				
DAMP HEAT			TERISTICS			Ø 00		D = 016	TANGE 55		
(STEADY ST		EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 hrs.				(1) CONTACT RESISTANCE: 55 m $\Omega$ MAX. (2) INSULATION RESISTANCE:100 M $\Omega$ MIN.				×	
RAPID CHANGE OF		TEMPERATURE-55→+15~+35→ +85→+15~+35°C				_				×	
TEMPERATURE		TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{ min}$ 5 CYCLES.				③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 hrs.				(1) CONTACT RESISTANCE: $55 \text{ m}\Omega$ MAX. (2) NO HEAVY CORROSION.				×	
HYDROGEN SULPHIDE		EXPOSED IN 3 PPM FOR 96 hrs. (TEST STANDARD: JEIDA 38)								×	
RESISTANCE TO SOLDERING HEAT		1) REFLOW SOLDERING : 250 °C MAX,				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.				×	
		: 220 °C MIN, FOR 60 s									
		2) SOLDERING IRONS : 360 °C,				- 1					
		FOR 5 s									
SOLDERABILITY		SOLDERED AT SOLDER TEMPERATURE,				A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.				×	
		240 ± 3°C,									
		FOR IMMERSION DURATION, 3 sec.									
COUN	T D	ESCRIPTION	ON OF REVISIONS		DESIG	NED			CHECKED	DATE	
/3\ 1					ASHIGE HT. YAMAGUCHI				1	11. 01. 17	
	1) TEMPERATUI	E RISE INCLUDED WHEN ENERGIZED.				APPROVED KJ. KATAYOSE			1	01. 05	
	THIS STORAG	E INDICATE	TES A LONG-TERM STORAGE STATE DUCT BEFORE THE BOARD MOUNTED.  PREFER TO JIS C 5402.			CHECKED DESIGNED DRAWN			HS. OKAWA	05.01.0	
	FOR THE UN	JSED PROD							KT. DOI	05.01.05	
Unless of	herwise so	ecified re							KT. DOI	05.01.05	
								V V I V			
		st AT:Assurance Test X:Applicable Test				DRAWING NO.			FX8-*P-SV1 (92) 🕸		
HS.		SPECIFICATION SHEET HIROSE ELECTRIC CO., LTD.				PART NO.			CL578 3		1/1
FORM HDOO11-		332 ELEGITAG 33., ETD.			OUDE NU.		OLU70 Z			ړي\	''