APPLICA	BLE STAN	DARD								
OPERATING TEMPERATUR		E RANGE	-40°C TO +85°C(NOTE 1) Z	<u> </u>	TORAGE TEN ANGE	IPERATURE	-10°C TO + 60°C	NOTE	2)	
RATING	OPERATING HUMIDITY RANGE		40% TO + 80%	н	TORAGE UMIDITY RANG		40% TO + 70% (NOTE 2)			
	VOLTAGE		250V AC		APPLICABLE SOCKET		DF11-*DS-2C			
	CURRENT		AWG22 : 2A	AI	APPLICABLE CABLE		AWG22			
			SPECIFI	CAT	TONS					
	ГЕМ		TEST METHOD			REQ	UIREMENTS	QT	АТ	
CONSTRUCTION			VAND DVANEAGUENIG INGERUMENT							
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.			— ACCO	ACCORDING TO DRAWING.			X	
MARKING	10 0114 D 4					X				
		CTERISTICS 100 mA (DC OR 1000 Hz).			20 mc	30 mΩ MAX.				
CONTACT RESISTANCE		,			30 1112	30 mΩ MAX. X —				
	VICAL CHA				luces					
CONTACT INSERTION AND EXTRACTION FORCES		□0.5±0.002 BY STEEL GAUGE.			I	INSERITON FORCE 4.4 N MAX. EXTRACTION FORCE 0.3 N MIN.			_	
			30 TIMES INSERTIONS AND EXTRACTIONS.			① CONTACT RESISTANCE: 30mΩ MAX.				
OPERATION					I	② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				
			EQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			① NO ELECTRICAL DISCONTINUITY OF 1µs.				
		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK OR LOOSENESS X - OF PARTS.				
SHOCK	\wedge		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES			① NO ELECTRICAL DISCONTINUITY OF 1µs.				
		FOR 3 DIRECTIONS.			-	② NO DAMAGE, CRACK OR LOOSENESS				
ENVIRO	NMENTAL	CHAR	ACTERISTICS		l					
			MPERATURE -55→ 5 TO 35→+85→ 5 TO 35 °C			① CONTACT RESISTANCE: 30mΩ MAX.				
TEMPERATURE TIME			ME 30→5 TO 15→ 30→10 TO 15 min IDER 5 CYCLES.			② INSULATION RESISTANCE: 1000MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS			-	
		ONBER	0 0 1 0 2 2 0 .		-	PARTS.	MACK OK EGGGENEGG			
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				① CONTACT RESISTANCE: 30mΩ MAX.				
(STEADT STATE)						② INSULATION RESISTANCE: 500MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS				
						PARTS.				
REMARKS		EMDEDAT	URE RISE BY CURRENT							
			OF LONG TERM STORAGE FOR	UNUSE	ED PRODUCT	S BEFORE	PCB ON BOARD,			
			TING TEMPERATURE AND HUM	IDITY R	ANGE IS APP	PLIED FOR I	NTERIM STORAGE			
l DOF	RING TRANSPO	DRIATION	l.							
			1							
					ESIGNED			CHECKED DAT		
Unless otherwise specifid, refer					I. SAKIMURA	HK. UMEHARA			3. 25	
ornoss otherwise specific, refer			IU IEU 0001Z.			APPROVEI CHECKED			1.05	
					DESIGNED	· ·	+)1. 05)1. 05		
						DRAWN	IO. DENPOUYA	_)1. 05)1. 05	
Note QT:Q	ualification Tes	t AT:Ass	urance Test X:Applicable Test		DRAWING NO.		ELC4-081372-00			
-		SPECIFICATION SHEET			PART NO.	5 110.		DF11-22SCF		
HS		HIROSE ELECTRIC CO., LTD.						111		
	піК	TIINOOL ELECTRIC CO., LTD.			ODE NO.	CL0543-0601-0-00			1/1	

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