APPLICA	BLE STAN	DARD									
RATING OPERATING TEMPERATURE		E RANGE	-30 °C TO -	+85 °C(NOTE	1)	TORAGE EMPERATU	RE RANGE	-10 °C TO	+60 °C(N	ОТЕ	Ξ3)
	OPERATING HUMIDITY RANGE				TORAGE IUMIDITY RA	ANGE	40°C TO 70 °C(NO		OTE	3)	
	VOLTAGE		250 V AC			UL∙CSA		30V AC			
	CURRENT		2A			RAT	rating 2A				
SPECIFICATIONS											
	ГЕМ		TEST METHOD				REQUIREMENTS				АТ
CONSTRUCTION TO THE CONTROL OF THE C			SUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				
		CONFIRMED VISUALLY.			ACCOR	ACCORDING TO DRAWING.				×	
MARKING CON										×	×
			00 mA (DC OR 1000 Hz). 30 mΩ MAX.						×	1	
	RESISTANCE						1000 mΩ MIN.				-
		650 V AC FOR 1 min.					NO FLASHOVER OR BREAKDOWN.				 -
							INOTEASTIONER OR BREAKDOWN.				_
	IICAL CHAP			ND EXTRACTION	VS.	10,00	NTACT DESI	ISTANCE: 30 m	⊃ MA¥		_
		50 TIMES INSERTIONS AND EXTRACTIONS.				② NO	① CONTACT RESISTANCE: 30 mΩ MAX.② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				-	1 NO ELECTRICAL DISCONTINUITY OF 10 µs.				-
sноск		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				S ② NO	NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
ENVIRON	MENTAL (CHARA	CTERISTICS			 				l	'
DAMP HEAT (STEADY STATE)		EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.			② INS ③ NO	 CONTACT RESISTANCE: 30 mΩ MAX. INSULATION RESISTANCE:500 MΩMIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				_	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE $-55 \rightarrow +5 \rightarrow +35 \rightarrow +85 \rightarrow +5 \rightarrow +35 ^{\circ} \text{C}$ TIME $30 \rightarrow 10 \rightarrow 15 \rightarrow 30 \rightarrow 10 \rightarrow 15$ min UNDER 5 CYCLES.				2 INS 3 NO	 CONTACT RESISTANCE: 30 mΩ MAX. INSULATION RESISTANCE: 1000 MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				_
RESISTANCE TO SOLDERING HEAT		①AUTOMATIC SOLDERING(FROW) SOLDER TEMPERATURE, 260 °C FOR IMMERSION, DURATION, 10 sec. ②MANUAL SOLDERING SOLDERING IRON TEMPERATURE: 300 °C SOLDERING TIME: 2 sec. NO STRENGTH ON CONTACT.				EXCES	NO DEFORMATION ON CASE OR EXCESSIVE LOOSENESS OF THE TERMINALS.				_
		SOLDER 245±5°C	SOLDERED AT SOLDER TEMPERATURE, 245±5°C FOR IMMERSION DURATION,3 sec.				SOLDER SHALL COVER A MINIMUM OF 95% OF THE SURFACE BEING IMMERSED				_
NOTE2:NO CON NOTE3:APPLY	TO THE CONDITIO	ATURE RISE		UNUSED PRODUCTS				3 BOARD,			
COUN	IT DE	SCRIPTI	TION OF REVISIONS DESIG			SIGNED	GNED CHECKED				TE
Unless otherwise specified, refer			12. 110. 0. 5.400								
Unless oth	erwise specif	ied, refer	IU JIO U 04UZ.				APPROVED TS. SAKATA CHECKED TS. KUMAZAWA DESIGNED KT. ISHII DRAWN KT. ISHII			08. 1 08. 1	2. 05 2. 05 2. 05 2. 05
Note QT:Q	ualification Tes	t AT:Ass	urance Test X:Applicable Test			DRAWIN	RAWING NO.		ELC4-020830-01		
HS.	SF	SPECIFICATION SHEET			PA	RT NO.	DF11-34DP-2DSA (01)				
	HIR	HIROSE ELECTRIC CO., LTD.			СО	DE NO.	CL543-0532-9-01			A	1/1