APPLICA	BLE STAN	DARD									
OPERATING TEMPERATUR		RE RANGE	-35°C TO +85°C(NOTES 1) _{TEI}			MPERATURE RANGE		-10°C T0 + 60°C			
RATING	VOLTAGE CURRENT		I EOU AO I		PPLICABLE ONNECTOR		DF17	DF17#(1. 0H) -*DP-0.			
			SPECIFIC	CATI	ONS						
ΙΤ	EM	TEST METHOD				REQUIREMENTS				АТ	
	RUCTION	T									
GENERAL EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.			ACCOF	ACCORDING TO DRAWING.				X	
MARKING									X	X	
ELECTRIC CHARA CONTACT RESISTANCE		100m A (DC OR 1000 Hz).			I 6	60mΩ MAX.				Τ	
INSULATION		100V DC.				500MΩ MIN.				┼-	
RESISTANCE		1000 DC.) 5	OUNIZ MIN.				-	
VOLTAGE PROOF		150V AC FOR 1 min.			NO FLA	NO FLASHOVER OR BREAKDOWN.				T -	
MECHAN	NICAL CHA	ARACT	ERISTICS								
INSERTION AND WITHDRAWAL FORCES		MEASURED BY APPLICABLE CONNECTOR.					INSERTION WITHDRAWAL		Ιx	T_	
					SIGNA	-	PRCE	FORCE	-		
					26	- '')MAX 26.0	(N)MIN 2.6	-		
					30		30.0	3.0	-		
					60	_	50.0	6.0	1		
					70		70.0	7.0]		
					80		30.0	8.0	Щ_		
MECHANICAL OPERATION		50TIMES INSERTIONS AND EXTRACTIONS.			② NO	① CONTACT RESISTANCE: 60mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-	
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			① NO	① NO ELECTRICAL DISCONTINUITY OF 1μs.				1	
SHOCK		0.75 mm, AT 2 h, FOR 3 DIRECTIONS. 490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS. ① NO ELECTRICAL DISCONTINUITY OF 1μs.				-	
SHOCK		FOR 3 DIRECTIONS.			I -	② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_	
ENVIRO	NMENTAL	. CHAR	ACTERISTICS		•						
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 \rightarrow 5 TO 35 \rightarrow 85 \rightarrow 5 TO 35°C TIME 30 \rightarrow 10 TO 15 \rightarrow 30 \rightarrow 10TO15min UNDER 5 CYCLES.			② INSL	① CONTACT RESISTANCE: 60mΩ MAX. ② INSULATION RESISTANCE: 500 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-	
DAMP HEAT		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			① CON	① CONTACT RESISTANCE: 60mΩ MAX.				1	
(STEADY STATE)					l ~	 INSULATION RESISTANCE: 250 MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				-	
CORROSION SALT MIST		EXPOSED IN 5% SALT WATER SPRAY FOR 48 h.			① CON	① CONTACT RESISTANCE: 60 mΩ MAX. ② NO HEAVY CORROSION.				-	
SULPHUR DIOXIDE		EXPOSED IN 10 PPM FOR 96 h.			① CON	\bigcirc CONTACT RESISTANCE: 60 m Ω MAX.				<u> </u>	
HEAT RESISTANCE OF		(TEST STANDARD:JEIDA-39) [RECOMMENDED TEMPERATURE PROFILE]				© NO HEAVY CORROSION. NO DEFORMATION OF CASE OF EXCESSIVE				1	
SOLDERING		《SOLDERING AREA》 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 SOLDERING TIME: WITHIN 3 SECONDS.				LOOSENESS OF THE TERMINALS.				_	
COUN	T DI	ESCRIPTI	ON OF REVISIONS	DE	SIGNED		С	HECKED	DÆ	ATE	
A DEMARKS											
REMARKS NOTE1:INCI	LUDING THE	EMPERATURE RISE BY CURRENT. SPECIFIED,REFER TO JIS C 5402.				APPROV		MO.NAKAMURA		09.12	
						DESIGNE	_	AR.TAKAHASHI YH.MICHIDA	05.09.09		
UNLESS C	THERWISE					DESIGNE	_	HK.MURAKAMI		09.09 09.09	
Note QT:Qualification Tes		st AT:Assurance Test X:Applicable Test			DRAWIN			ELC4-162761-05			
	SPECIFICATION SHEET			PA	RT NO.	DF17 (3. 0H) -*DS-0					
			DSE ELECTRIC CO., LTD.							1/1	
I III		JOE ELECTRIC CO., LTD.			DE NO.	I	OLU		Δ	1 1 / 1	