APPLICA	BLE	E STAN	DARD										
	OPERATING TEMPERATURE RANGE					RATURE RANGE		-10°	-10°C TO + 60°C (NOTE		2)		
RATING	OPERATING HUMIDITY RANGE			40% TO 80% (NOTE	E 3) STORAG		GE TY RANGE		4	40% TO 70% (NOT			
<u>\$</u>	VOLTAGE			250V AC/DC				VOLT	AGE	30V AC			
	CURRENT						A			AWG#22 :	2A 1A		
				AWG#24-28: 1 AWG#30 : 0.5		RATIN	G	CURR	RENT	AWG#24-28 : AWG#30 : 0			
APPLICABLE CONNECTO						APPLICABLE CONTACT				DF11-**SC(F) (			
	100	111120101	`	SPEC									
ľ	ТЕМ			TEST METHOD			REQUIREMENTS				QT	АТ	
CONST													
			VISUALLY AND BY MEASURING INSTRUMENT.  CONFIRMED VISUALLY.				ACCORDING TO DRAWING.				X	X	
	IC (	~HΔRΔ	CTERISTICS								X	X	
			100mA (DC OR 1000 Hz).				30mΩ MAX.				X	<u> </u>	
INSULATION			500V DC.				1000MΩ MIN.				X	<u> </u>	
RESISTANCE VOLTAGE PROOF 6			650V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				^	1	
MECHANICAL CHARA								TO LENGTH OF BREAKDOWN.				-	
MECHANIC	AL			INSERTIONS AND EXTRA	CTIONS	S.	① CONT	ГАСТ	RESISTANCE	: 30mΩ MAX.	1		
OPERATION							② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				X	-	
			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1μs.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				- I V	_		
				90 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			(1) NO ELECTRICAL DISCONTINUITY OF 1µs. (2) NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				- I V	_	
ENVIRO	NM	ENTAL	CHARA	ACTERISTICS			<u> </u>						
DAMP HEAT (STEADY STATE)			EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				<ol> <li>CONTACT RESISTANCE: 30mΩ MAX.</li> <li>INSULATION RESISTANCE: 500MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				X	_	
RAPID CHANGE OF TEMPERATURE			TEMPERATURE -55 $\rightarrow$ 5 TO 35 $\rightarrow$ +85 $\rightarrow$ 5 TO 35 $^{\circ}$ C TIME 30 $\rightarrow$ 5MAX $\rightarrow$ 30 $\rightarrow$ 5MAX min UNDER 5 CYCLES.				<ol> <li>CONTACT RESISTANCE: 30mΩ MAX.</li> <li>INSULATION RESISTANCE: 1000MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>					_	
			1)AUTOMATIC SOLDERING (FLOW)				NO DEFORMATION OF CASE OF				×		
SOLDERING HEAT			IMMERSION, DURATION, 10 sec. 2)MANUAL SOLDERING SOLDERING IRON TEMPERATURE: 300°C SOLDERING TIME: 2 sec. NO STRENGTH ON CONTACT.				EXCESSIVE LOOSENESS OF THE TERMINALS.						
SOLDERABILITY				DERED AT SOLDER TEMPERATURE, C FOR INSERTION DURATION, 3sec.			SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.				Х		
COUN	1T	DE	SCRIPTION	ON OF REVISIONS		DESIG	NED		СНІ	ECKED	DA	TE	
5 1				H-00004051 TS. MI			YAKI		S	SZ. ONO		18. 07. 20	
REMARKS  NOTE1:INCLUDING THE TEMPERATURE RISE BY CURRENT  NOTE2: APPLY TO THE CONDITION OF LONG TERM STORAGE FOR UNUSED PRODUCTS BEFORE MOUNTED ON PCB.  CHECKER TY ONE									-	05. 01. 05			
AFTER MOUNTED ON PCB, OPERATI STORAGE DURING TRANSPORTATIO NOTE3:NON-CONDENSING.							D		CHECKED	TY. OMA		)1. 05	
NOTE3:NON-CONDENSING. Unless otherwise specified, refer to I									DESIGNED	IO. DENPOUYA		01.05	
Note OT:Qualification Tost AT:As				surance Test Y: Applicable Test			DD 4141	INIO :	DRAWN	IO. DENPOUYA			
Note QT:Qualification Test AT:A							DRAWING NO		_	DF11-**DP-2DSA (08)		υI	
11.0				ECIFICATION SHEET  SE ELECTRIC CO., LTD.			CODE NO.		CL543		<u>A</u>	1/1	
DDM UD0011 2 1						CODE NO.		JLUTU					