APPLICA	BLE STAN	NDARD							
	OPERATING TEMPERATURE RAN		-40°C TO + 85°C(NOTE	1) RAM	STORAGE TEMPERAT		-10°C TO + 60°C(NOTE 2)		
RATING	OPERATING HUMIDITY RANGE VOLTAGE CURRENT		40% T0 + 80% (NOTE		ORAGE MIDITY RANG	GE	40% TO + 70%(NOTE 2)		
$\triangle$			250V AC/DC APP		LICABLE CONNECTOR		DF11-*DS-2C		
			3A A		APPLICABLE CABLE		UL1061 AWG22		
	•		SPEC	IFICATI	ONS				
П	EM		TEST METHOD			REQ	UIREMENTS	QT	AT
CONSTR									
GENERAL EX	AMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			Х
								Х	Х
	IC CHARA								-
CONTACT RE	SISTANCE	100mA (L	DC OR 1000 Hz).		30mΩ	MAX.		Х	—
MECHAN	ICAL CH	ARACTE	ERISTICS						
CONTACT INS		D0.5±0.002 BY STEEL GAUGE.			_	INSERTION FORCE 4.4N MAX			
			30 TIMES INSERTIONS AND EXTRACTIONS.			EXTRACTION FORCE 0.3N MIN			-
MECHANICAL						② NO DAMAGE, CRACK OR LOOSENESS OF X -			
VIBRATION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.			NO ELECTRICAL DISCONTINUITY OF 1µs.     DO DAMAGE, CRACK OR LOOSENESS OF     A     PARTS.			_
SHOCK			490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			NO ELECTRICAL DISCONTINUITY OF 1µs. NO DAMAGE, CRACK OR LOOSENESS OF X – PARTS.			
ENVIRO			ACTERISTICS		TAN				
RAPID CHANC			TEMPERATURE -55 $\rightarrow$ 5 TO 35 $\rightarrow$ 85 $\rightarrow$ 5 TO 35 °C			ITACT RESIS	TANCE: 30mΩ MAX.		
TEMPERATUR	RE	TIME 30→10 TO 15→30→10 TO 15 min			_	② NO DAMAGE, CRACK OR LOOSENESS OF X			—
DAMP HEAT		UNDER 5 CYCLES. EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.				PARTS.  (1) CONTACT RESISTANCE: 30mΩ MAX.			
(STEADY STA	TE)					② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			-
AFTE STOF		ON PCB, OP TRANSPOR	LONG TERM STORAGE FOR U ERATION TEMPERATURE AND TATION.				,		
	T D			DESIGNED TS. MIYAKI			CHECKED		TE
5 Lipless off			DIS-H-00004269 cifid , refer to IEC 60512.			APPROVEI	HS. OKAWA	2018	
011633 01	ioi mise spe	, 101				CHECKED	TY. OMA	2005 2005 2005	0105
						DRAWN	IO. DENPOUYA	2005	
Note QT:Q	ualification Te	est AT:As	surance Test X:Applicable T				ELC-081373-		
HRS	S	PECIFI	CATION SHEET	PA	RT NO.		DF11-22SC		
	HIF	ROSE EI	LECTRIC CO., LTD.		DE NO.	CL543-0602-2-00			1/1