APPLICA	BLE	STANI	DARD										
		RATING PERATURE	E RANGE	-35°C TO +85°C(NOTES 1)		STORAGE TEMPERATURE		JRE RAN	GE	-10°C TO + 60°C			
RATING	VOLTAGE			50V AC			PPLICABLE CONNECTOR			DF17#(**)-*DS-0.5V			7)
	CURRENT			0. 3A									
	l .			SPEC	IFICA	TIO	NS		<u> </u>				
	ГЕМ		TEST METHOD				REQUIREMENTS					QT	AT
CONSTF		TION											1
GENERAL EX			VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.					X	Х
MARKING			CONFIRMED VISUALLY.									Х	Х
ELECTR	IC C	HARA	CTERISTICS										
CONTACT RESISTANCE			100m A (DC OR 1000 Hz).				60mΩ MAX.					Х	_
INSULATION			100V DC.				500MΩ MIN.					X	_
RESISTANCE VOLTAGE PROOF			150V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.						
							INO I LAGITOVER OR BREAKDOWN.					Х	_
				RISTICS									
INSERTION AND WITHDRAWAL FORCES			MEASUR	NECTOR		PINI (COUNT		SERTION FORCE	WITHDRAWAI FORCE	X	-	
DITAWA	, 011	.525				Ш				N)MAX	(N)MIN		
								30		30.0	3.0		
								40 50	-	40.0 50.0	4.0 5.0		
								60		60.0	6.0		
								80		80.0	8.0		
MECHANIC			50TIMES	INSERTIONS AND EXTRA	ACTIONS.								
OPERATION							② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					X	_
VIBRATION							NO ELECTRICAL DISCONTINUITY OF 1 µs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					. X	_
SHOCK			490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES				 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 					. X	_
ENVIRO	NME	NTAL	CHARA	CTERISTICS			0					<u> </u>	1
RAPID CHANGE OF								① CONTACT RESISTANCE: 60mΩ MAX.					
TEMPERATURE			TIME $30\rightarrow10$ TO $15\rightarrow30\rightarrow10$ TO15min UNDER 5 CYCLES.				② INSULATION RESISTANCE: 500 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					X	-
DAMP HEAT			EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.					① CONTACT RESISTANCE: 60mΩ MAX.					
(STEADY STATE)								② INSULATION RESISTANCE: 250 MΩ MIN.③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					_
CORROSION SALT MIST			EXPOSED IN 5% SALT WATER SPRAY FOR 48 h.				 CONTACT RESISTANCE: 60 mΩ MAX. NO HEAVY CORROSION. 					×	-
SULPHUR DIOXIDE		EXPOSED IN 10 PPM FOR 96 h.				① CONTACT RESISTANCE: $60 \text{ m}\Omega$ MAX.					×	_	
HEAT RESISTANCE OF		(TEST STANDARD:JEIDA-39) [RECOMMENDED TEMPERATURE PROFILE]					② NO HEAVY CORROSION. NO DEFORMATION OF CASE OF EXCESSIVE				+		
SOLDERING			《SOLDERING AREA》 MAX250°C, 220°C FOR 60 SECONDS MAX. 《PREHEATING AREA》 150 TO 180°C 120 SECONDS. MAXIMUM TWICE ACTION IS ALLOWED UNDER THE							TERMINALS		×	_
			SAME CONDITION. [RECOMMENDED MANUAL SOLDELING CONDITION] SOLDERING IRON TEMPERATURE 350°C SOLDERING TIME: WITHIN 3 SECONDS.										
COUN	IT	DE	SCRIPTIO	ON OF REVISIONS		DESIG			KED		ATE		
1 DEMARKS			DIS-H-00003088 SH			SH. HO					17. 09. 29		
REMARKS NOTE1:INC	LUDIN	NG THE T	EMPERATURE RISE BY CURRENT.					APPROVEI CHECKED		MO. NAKAMURA)5. 20
											MIYAZAKI)5. 19
UNLESS OTHERWISE			SPECIFIED,REFER TO JIS C 0806.					DESIGNED		YH. MICHIDA		-)5. 19
Nete OT-Overlie " T			ATACOURODO Took Vi Amelica kia Took						/VIN	YH. MICHIDA)5. 19
Note QT:Q	≀ualific		st AT:Assurance Test X:Applicable Test				RAWING NO.		DE45	ELC4-162140-			
HS.			PECIFICATION SHEET OSE ELECTRIC CO., LTD.			PART			υ - 1 /	7A (4. 0) -*DP-0. 5V (1/4
ORM HD0011		חות	JOE EL	LOTRIO GO., LTD.		CODE	NO.			CL683		Λ	1/1