APPLICA	BLE STAN	DARD								
	OPERATING TEMPERATURE RANGE OPERATING HUMIDITY RANGE				STORAGE TEMPERATL	JRE RANGE	-10°C TO +60°C(NOTE 3)			
RATING					STORAGE HUMIDITY		40 % TO 70 %(NOTE 3)			
	VOLTAGE		150 V AC		APPLICABLE CONNECTOR		DF13-*S-1.25C		0.05	
	CURRENT		1 A		APPLICABLE CONTACT		DF13-2630SCFA, DF13-3032		SCFA	
			SPECI	FICAT	IONS					
	ГЕМ		TEST METHOD			REG	QUIREMENTS	QT	AT	
	RUCTION				10000			X	X	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	ACCORDING TO DRAWING.				
	IC CHARA							Х	Х	
	RESISTANCE		m A (DC OR 1000 Hz).		30 mΩ	MAX.		X	- 1	
INSULATION		100 V DC.			500 Mg	500 MΩ MIN.				
		500 V AC FOR 1 min.								
		500 V AC FOR 1 min. NO FLASHOVER OR BREAKDOWN.						Х	-	
		_	ERISTICS MES INSERTIONS AND EXT	RACTION		NTACT RE	SISTANCE: 30 mΩ MAX.			
OPERATION		SU TIMES INSERTIONS AND EXTRACTIONS.			2 NO	 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.			2 NO	 NO ELECTRICAL DISCONTINUITY OF 1μs. NO DAMAGE, CRACK OR LOOSENESS OF 			_	
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.				PARTS.			_	
ENVIRO	NMENTAL		ACTERISTICS							
RAPID CHANGE OF TEMPERATURE		TEMPERATURE $-55 \rightarrow 5 \text{ TO } 35 \rightarrow +85 \rightarrow 5 \text{ TO } 35$ °C TIME $30 \rightarrow 10 \rightarrow 30 \rightarrow 10 \text{ min}$ UNDER 5 CYCLES.			2 INS n 3 NO	 CONTACT RESISTANCE: 30 mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 			_	
		EXPOSED AT 40 \pm 2 °C, 90 TO 95 %, 96 h.								
(STEADY STATE) RESISTANCE TO		1) REFLOW SOLDERING			NO DE	NO DEFORMATION OF CASE OF				
SOLDERING HEAT		 MAX250°C WITHIN 10 sec MIN 230°C WITHIN 60 sec ≪ PREHEATING AREA≫ 170°C to 190°C 60 sec to 120 sec PUT THROUGH IN REFLOW FUMACE TWICE LEAVE IN AMBIENT TEMPERATURE AND HUMIDITY FOR 1 HOUR. CONNECTOR TEMPERATURE TO BE AMBIENT FOR SECOND REFLOW. 2) MANUAL SOLDERING SOLDERING IRON TEMPERATURE :300°C, SOLDERING TIME : 3sec. 			TERM	EXCESSIVE LOOSENESS OF THE TERMINALS.				
SOLDERABILITY		NO STRENGTH ON CONTACT. SOLDERED AT SOLDER TEMPERATURE,			SOLDE	SOLDER SHALL COVER A MINIMUM OF				
NOTE2: NO C NOTE3: APPL AFTE	ONDENSING	ERATURE I	C FOR INSERTION DURATIC RISING BY CURRENT LONG TERM STORAGE FOR UN RD, OPERATING TEMPERATUR	NUSED PRC	DUCTS BEFC	DRE MOUNT			<u> –</u>	
COUN		ESCRIPTIC	ON OF REVISIONS	D	ESIGNED		CHECKED	DA	TE	
Unless otherwise specified, r										
						APPROVE	D HS.OKAWA	18.0)3.16	
						CHECKE)3.16	
						DESIGNE)3.16	
Note QT:Qualification Test AT:Assurance Test X:Applicable Test										
					ART NO.	RAWING NO. ELC-083662- NO. DF13-*P-1.25H(76)			U	
H25		PECIFICATION SHEET OSE ELECTRIC CO., LTD.						,	1 /4	
		USE ELECTRIC CO., LID.			CODE NO.		CL536-		1/1	