APPLICA	BLE STAN	DARD								
	OPERATING TEMPERATURE RANGE		-66 °C TO ± 26 °C		STORAGE TEMPERATU	JRE RANGE -55°C TO +85°C				
RATING	VOLTAGE CURRENT		250VAC 1A		OPERATING HUMIDITY I	RANGE	— % то —	%	%	
					APPLICABLE CABLE					
			SPECI	FICAT	IONS		•			
רו	ГЕМ		TEST METHOD			RE	QUIREMENTS	QT	AT	
	RUCTION									
GENERAL EX	AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.			ACCOR	DING TO DE	RAWING.	Х	X	
MARKING		CONFIRMED VISUALLY.						X	X	
		ACTERISTICS				•		X	Т.,	
CONTACT RESISTANCE		10 mA MAX (DC OR 1000 Hz).				80 mΩ MAX.			X	
INSULATION	RESISTANCE	250 V DC.			1000	1000 MΩ MIN.			X	
VOLTAGE PR	OOF	500 V AC FOR 1 min.CURRENT LEAKAGE 2mA MAX.			. NO FLA	NO FLASHOVER OR BREAKDOWN.			X	
MECHAN	NICAL CHA	RACTI	ERISTICS		I					
INSERTION A	ND				I .	INSERTION FORCE 45 N MAX.			T-	
WITHDRAWAL FORCES		MEASURED BY APPLICABLE CONNECTOR.			EXTRA	EXTRACTION FARCE 15 N MAX.				
MECHANICAI	_ OPERATION	500 TIMES INSERTIONS AND EXTRACTIONS.			2) NO [1) CONTACT RESISTANCE: 80 mΩMAX. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			-	
VIBRATION		FREQUENCY 10 TO 500 Hz SINGLE AMPLITUDE 0.75 mm, AT 3TIMES FOR 3 DIRECTIONS.			2) NO [1) NO ELECTRICAL DISCONTINUITY OF 20µs. 2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS			-	
SHOCK		490 m/s ² DIRECTIONS OF PULSE 11 ms AT 3 TIMES FOR 6 DIRECTIONS.			3)NO	3)NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			-	
ENVIRO	NMENTAL		ACTERISTICS							
DAMP HEAT,CYCLIC (STEADY STATE)		EXPOSED AT +85 85 % 1000h			1 ′	ILATION RE	SISTANCE: $100 \text{ M}\Omega \text{ MIN.}$	X		
RAPID CHANGE OF TEMPERATURE		 TEMPERATURE					SISTANCE: 1000 M Ω MIN.			
		TIME $30 \rightarrow 2-3 \rightarrow 30 \rightarrow 2-3$ min.			1. `	(AT DRY) 3) NO DAMAGE, CRACK AND LOOSENESS				
		UNDER	10 CYCLES.			PARTS.	RACK AND LOOSENESS			
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.				1)CONTACT RESISTANCE :80mΩMAX.				
HYDORGEN SULPHIDE		EXPOSED IN 10 PPM FOR 96 h (TEST STANDARD : JEIDA-38)			2)NO F	HEAVY COI	RROSION.	X	-	
COUNT DE		ESCRIPTION OF REVISIONS DESIGNATION DE SECURITATION DE			ESIGNED	SNED CHECKED			TE	
a		22.01.11						1		
REMARK						APPROVE	ED HO. MIWA	05.0	09.06	
						CHECKE		_	09.06	
						DESIGNE		05. 09. 06		
Unless otl	nerwise spe	cified, refer to JIS C 5402.				DRAWN	YH. ENAMI	05. 09. 06		
					DRAWIN	IG NO.	ELC4-12064	ELC4-120646-01		
HS.	SI	PECIFICATION SHEET			PART NO.		F140B-2015S (50)	F140B-2015S (50)		
HIR		OSE ELECTRIC CO., LTD.		C	CODE NO. CL230		30-0524-0-50	Δ	1/1	