	BLE STANDA					RAGE				- (1)		
	TEMPERATURE RANGE		-40 °C TO +125 °C		TEM	TEMPERATURE RANGE		ε	-10 °C TO + 60°C ⁽¹⁾			
RATING	VOLTAGE		2 60 V AC/DC		STORAGE			F	RELATIVE HUMIDITY 85% MA			
	CURRENT		2 A HUM			MIDITY RANGE (NC			(NOT DEWED)	OT DEWED)		
	1		SPECIF	ICAT	IONS	3						
	TEM		TEST METHOD				RE	QUI	REMENTS	QT	A	
CONSTRU	JCTION											
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.				T. ACCORDING TO DRAWING.					>	
	CCHARACTER		MED VISUALLY.							×	>	
CONTACT RESISTANCE		IA DC.				10 mΩ MAX.				×	-	
CONTACT RESISTANCE MILLIVOLT LEVEL METHOD INSULATION RESISTANCE		10 mV AC MAX, 0.1 mA(DC OR 1000Hz)				10 mΩ MAX.					-	
		500 V DC.				100 MΩ MIN.					-	
VOLTAGE PROOF		1000 V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.					-	
MECHANI	CAL CHARAC	TERIST	CS									
MECHANICAL OPERATION		30 TIMES INSERTIONS AND EXTRACTIONS.				 CONTACT RESISTANCE: 20 mΩ MAX. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 				× ×	-	
VIBRATION		FREQUENCY 20 TO 200Hz (88m/s ²)				$\textcircled{1}$ NO ELECTRICAL DISCONTINUITY OF 7 ΩMIN ,				×	-	
		SWEEP TIME 3min.(ROUND TRIP) AT 3h FOR 3 DIRECTIONS.				1μs MIN. ② CONTACT RESISTANCE: 20 mΩ MAX.					_	
						 NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 						
SHOCK		981m/s ² DURATION OF PULSE 6ms AT 3 TIMES FOR 6 DIRECTIONS.				(1) NO ELECTRICAL DISCONTINUITY OF 7Ω MIN , × - 1 µs MIN.						
						 2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 				×	-	
LOCK STRENGTH		MEASURE BREAK STRENGTH OF THE LOCK B PULLING THE CONNECTOR IN THE MATING DIRECTION.				BY ① 100N MIN.				×	-	
ENVIRON	MENTAL CHA											
		EXPOSED AT 60 °C, 90 ~ 95 %, 96 h. (1) CONTACT RESISTANCE: 20 mΩ MAX.								× ×	-	
(STEADY STATE)						 ② INSULATION RESISTANCE:100 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 					_	
		TEMPERATURE- 40 →ROOM TEMP →125°C→				(1) CONTACT RESISTANCE: 20 m Ω MAX.				×	-	
TEMPERATURE		ROOM TEMPTIME $30 \rightarrow 5 \rightarrow 30 \rightarrow 5$ minUNDER1000CYCLES.				② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					-	
DRY HEAT		EXPOSED AT 140°C, 120 h.				 CONTACT RESISTANCE: 20 mΩ MAX. NO DAMAGE, CRACK AND LOOSENESS OF 				× ×	-	
							RTS.			×		
COLD		EXPOSED AT -40°C , 120 h.				 CONTACT RESISTANCE: 20 mΩ MAX. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 					-	
RESISTANCE TO SO ₂ GAS		EXPOSE	EXPOSED IN 25 PPM AT 75% MIN FOR 96h.			① CONTACT RESISTANCE: 20 mΩ MAX.					-	
RESISTANCE TO SOLDERING HEAT		PREHEA	REFLOW TEMP. OVER 260°C , 10sec. PREHEAT 180°CMAX , 120sec.			NO PLATING PEELING OF THE TERMINALS, × – MELTINGS OF HOUSINGS.						
SOLDERABI	LITY	SOLDER PROFILE	ED AT SPECIFIED TEMPER	RATURE		SHALL	COVER	A MIN	ATING OF SOLDER IMUM OF 95 % OF G IMMERSED.	×	-	
COUN	T DES	CRIPTION	OF REVISIONS		DESIG				CHECKED	DA	TE	
2 1	DIS-1		-00006023 YH. M/			AMADA			HH. TSUKUMO		040	
REMARK (NOTE1) "STORAGE" means a long-term before assembly to PCB.			erm storage state for the unused product			APPROVE					101	
							CHECH		HK. UMEHARA TY. ISHIGURO	2017		
							DESIG		MN. SATOH	2017 2017		
Note OT:O	ualification Test	nce Test X:Applicable Test	est X:Applicable Test		DRAWING NO.				ELC-368631-00-00			
					PART NO.				ZE05–16DP–2H			
		SE ELECTRIC CO., LTD.					CL752-2105-0-00			2	1/	
		OL LLUTING GO., LTD.			CODE NO.					<u> </u>	1/	