	BLE STAND				STOPACE				
RATING	OPERATING TEMPERATURE RANGE VOLTAGE CURRENT		-55 °C TO 125 °C (NO	TES 1)	STORAGE TEMPERATL	IRE RANGE	-10 °C TO 60 °C (NO	TES 2	2)
			50 V AC						
	CURRENT		0.3 A						
				IFICAT				1	<u> </u>
	ΓEM		TEST METHOD			REQU	IREMENTS	QT	A
CONSTR								X	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCO	ACCORDING TO DRAWING.)
MARKING		CONFIRMED VISUALLY.						Х	
	IC CHARA								
		20 mV AC OR LESS 1 kHz, 1 mA.			50 mΩ	MAX.		Х	-
INSULATION RESISTANCE		100 V DC			500 M	500 MΩ MAX			-
VOLTAGE PROOF		150 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			-
MECHAN	ICAL CHAR	ACTERI	STICS						
MECHANICAL	OPERATION	50 TIMES	SINSERTIONS AND WITH	DRAWALS	① CO	NTACT RES	SISTANCE: 50 mΩ MAX.	Х	-
					2 NO E	② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE			0 -	(1) NO ELECTRICAL DISCONTINUITY OF 1 μ s.			-
SHOCK		0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				2 NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			-
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			0 -	 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 			-
			TERISTICS		Z NUI	JAMAGE, CRAU	K AND LOUSENESS OF PARTS.		
			TURE -65 →15 TO 35 →125	→15 TO 35	°C ① CON	ITACT RESIS	TANCE: 50 mΩ MAX.	Х	1 -
TEMPERATURE		TIME $30 \rightarrow 2 \text{ TO } 3 \rightarrow 30 \rightarrow 2 \text{ TO } 3 \text{ min}$					SISTANCE: 500 M Ω MIN.		
		UNDER 5 CYCLES.			-	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			-	 CONTACT RESISTANCE: 50 mΩ MAX. INSULATION RESISTANCE: 500 MΩ MIN. NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 			-
					-				
SULPHUR DIOXIDE		EXPOSED IN 25 PPM RH 75 % FOR 96 h.			-	$ (1) CONTACT RESISTANCE: 50 m\Omega MAX. $			- 1
HEAT RESISTANCE OF		(TEST STANDARD:JEIDA-38) [RECOMMENDED TEMPERATURE PROFILE]			-	HEAVY CORF	ROSION. OF CASE OF EXCESSIVE	x	
SOLDERING		MAX250°C, 220°C FOR 60 SECONDS MAX. 《PREHEATING AREA》 150 TO 180°C 90~120 SECONDS. MAXIMUM TWICE ACTION IS ALLOWED UNDER THE SAME CONDITION. [RECOMMENDED MANUAL SOLDELING CONDITION] SOLDERING IRON TEMPERATURE 350°C SOLDERING TIME : WITHIN 3 SECONDS.							
NOTES2:STO	RAGEIS DEFIN	ED AS LONG	RE RISE BY CURRENT. 3-TERM STORAGE OF UNUSE NGE TO PRODUCTS MOUNTE		-	/ER SUPLLY.			
UNLESS OTH	ERWISE SPEC	IFIED , REFE	ER TO JIS C 5402 .						
COUN	IT DI	ESCRIPTIC	ON OF REVISIONS	[DESIGNED		CHECKED	DATE	
\land									
						APPROVE	D WR. FUKUCHI	2020	072
						CHECKED	D TS. MIYAZAKI	2020	07
						DESIGNE	D KT. KUSAKA	2020	07
						DRAWN	RN. IIDA	2020	07
Note QT:Q	ualification Te	st AT:As	surance Test X:Applicable T	est	DRAWIN	IG NO.	ELC-389314-5		
	2	PECIEI	CATION SHEET	F	PART NO.	DF12NC (4. 0) -20DP-0. 5V		(51)	
			ECTRIC CO., LTD.		ODE NO.				1/