	BLE STAN				STORAGE				
RATING	OPERATING TEMPERATURE RANGE VOLTAGE CURRENT		-45 °C TO 125 °C (NOTES 1) 50 V AC 0.3 A		TEMPERATURE RANGE		-10 °C TO 60 °C (No	DTES	2)
					CINO			a-	
	TEM		TEST METHOD			REQUI	REMENTS	QT	A
					10000			X	
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCOR	ACCORDING TO DRAWING.			
-								Х)
	IC CHAR							X	
		20 mV AC OR LESS 1 kHz, 1 mA.				50 mΩ MAX.			-
INSULATION RESISTANCE		100 V DC			500 M 9	500 MΩ MAX			-
VOLTAGE PROOF		150 V AC FOR 1 min.			NO FL/	NO FLASHOVER OR BREAKDOWN.			-
MECHAN	ICAL CHA	RACTERI	STICS						
MECHANICAL OPERATION		50 TIMES INSERTIONS AND WITHDRAWALS.			0	① CONTACT RESISTANCE: 50 m Ω MAX.			-
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
					0 -	(1) NO ELECTRICAL DISCONTINUITY OF 1 μ s.			-
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES				 NO DAMAGE, CRACK AND LOOSENESS OF PARTS. NO ELECTRICAL DISCONTINUITY OF 1 μs. 			+
		FOR 3 DIRECTIONS.			<u> </u>	 NO ELECTRICAL DISCONTINUITY OF 1 μs. X NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 			-
ENVIRON	IMENTAL (TERISTICS				CALLE LOCOLINE OU OF FAILIO.		1
RAPID CHA			TURE -65 \rightarrow 15 TO 35 \rightarrow 125	→15 TO 35 °		TACT RESIST	ANCE: 50 mΩ MAX.	Х	Τ-
TEMPERATURE		TIME $30 \rightarrow 10 \text{ TO } 15 \rightarrow 30 \rightarrow 10 \text{ TO } 15 \text{ min}$ UNDER 5 CYCLES.			0	(2) INSULATION RESISTANCE: 500 M Ω MIN.			
					~	 ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. ① CONTACT RESISTANCE: 50 mΩ MAX. 			-
(STEADY STATE) CORROSION SALT MIST SULPHUR DIOXIDE HEAT RESISTANCE OF SOLDERING		EXPOSED AT 40 \pm 2 °C, 90 TO 95 %, 96 h. EXPOSED IN 5% SALT WATER SPRAY FOR 48 h.			0	(2) INSULATION RESISTANCE: 500 M Ω MIN.			-
					3 NO D	$\overline{\textcircled{3}}$ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
					0	 CONTACT RESISTANCE: 50 mΩ MAX. NO HEAVY CORROSION. 			-
		EXPOSED	EXPOSED IN 25 PPM RH 75 % FOR 96 h.			(2) NO HEAVY CORROSION. (1) CONTACT RESISTANCE: 50 m Ω MAX.			-
		(TEST STANDARD:JIS C 60068)			-	② NO HEAVY CORROSION.			-
		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.							
REMARKS									
NOTES2:STO	RAGEIS DEFIN ATION TEMPE	NED AS LONG	E RISE BY CURRENT. B-TERM STORAGE OF UNUSEL NGE TO PRODUCTS MOUNTEL ER TO JIS C 5402 .			ER SUPLLY.			
COUN			ON OF REVISIONS		SIGNED		CHECKED	ח/	ΑTE
						APPROVED	WR. FUKUCHI	2019	910
						CHECKED	TS. MIYAZAKI	1	
						DESIGNED	KT. KUSAKA	20191	
						DESIGNED			
					I		KT. KUSAKA	2019102	
	Note QT:Qualification Test AT:Assurance Test X:Applicable Test					G NO.	ELC-389263-51-01		
Note QT:Q									
Note QT:Q			CATION SHEET		ART NO.		12NB-30DS-0. 5V (5		