	BLE STAN			Q.	TORAGE	1			
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 (NC	TES 2	2)
	CONTENT			FICATIC					
					NIS				T
	TEM		TEST METHOD			REQUI	REMENTS	QT	A
					40001				
GENERAL EXAMINATION		VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.			X	)
-								Х	
	IC CHAR							X	-
		20 mV AC OR LESS 1 kHz, 1 mA.				50 mΩ MAX.			-
INSULATION RESISTANCE		100 V DC			500 M Ω MAX			Х	-
VOLTAGE PROOF		150 V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.			Х	-
MECHAN	ICAL CHA	RACTERI	STICS						
MECHANICAL OPERATION		50 TIMES INSERTIONS AND WITHDRAWALS.			0	① CONTACT RESISTANCE: 50 m $\Omega$ 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.			
						(1) NO ELECTRICAL DISCONTINUITY OF 1 $\mu$ s.			-
SHOCK		490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES				<ol> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> <li>NO ELECTRICAL DISCONTINUITY OF 1 μs.</li> </ol>			+
		FOR 3 DIRECTIONS.				<ol> <li>NO ELECTRICAL DISCONTINUITY OF 1 µs.</li> <li>NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> </ol>			-
ENVIRON	IMENTAL (		ERISTICS				LOGOLINEOD OF FAILIG.	1	1
RAPID CHA			TURE -65 →15 TO 35 →125 -	→15 TO 35 °C	1 CON	TACT RESIST	ANCE: 50 mΩ MAX.	Х	- 1
TEMPERATURE		TIME $30 \rightarrow 10 \text{ TO } 15 \rightarrow 30 \rightarrow 10 \text{ TO } 15 \text{ min}$ UNDER 5 CYCLES.			-	(2) INSULATION RESISTANCE: 500 M $\Omega$ MIN.			1
					-	<ul> <li>③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.</li> <li>① CONTACT RESISTANCE: 50 mΩ MAX.</li> </ul>			
CORROSION SALT MIST		EXPOSED AT 40 $\pm$ 2 °C, 90 TO 95 %, 96 h. EXPOSED IN 5% SALT WATER SPRAY FOR 48 h. EXPOSED IN 25 PPM RH 75 % FOR 96 h. (TEST STANDARD:JIS C 60068)			0	() CONTACT RESISTANCE: 50 MΩ MAX. (2) INSULATION RESISTANCE: 500 MΩ MIN.			-
					3 NO D	$\overset{\circ}{3}$ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.			
					0	<ol> <li>CONTACT RESISTANCE: 50 mΩ MAX.</li> <li>NO HEAVY CORROSION.</li> </ol>			-
					-	(2) NO HEAVY CORROSION. (1) CONTACT RESISTANCE: 50 m $\Omega$ MAX.			-
					-	② NO HEAVY CORROSION. NO DEFORMATION OF CASE OF EXCESSIVE			-
		150 TO MAXIMI SAME ( [RECOMI SOLDE	TING AREA》 180°C 90~120 SECONDS. JM TWICE ACTION IS ALLOWEI CONDITION. MENDED MANUAL SOLDELING RING IRON TEMPERATURE 350 RING TIME : WITHIN 3 SECOND	CONDITION )					
REMARKS		<b>I</b>			I			1	<u> </u>
NOTES1:INCI			E RISE BY CURRENT.						
			G-TERM STORAGE OF UNUSED						
						LIX OUT LLT.			
JNLESS OTH	IERWISE SPEC	CIFIED , REFE	R TO JIS C 5402 .						
COUN		DESCRIPTIC	IN OF REVISIONS	DES	BIGNED		CHECKED	DA	<b>\TE</b>
$\land$							1		
						APPROVED	WR. FUKUCHI	2019	910
						CHECKED	TS. MIYAZAKI	2019	910
						DESIGNED	KT. KUSAKA		9102
						DRAWN	KT. KUSAKA	2019	910
	ualification T	est AT:Ass	urance Test X:Applicable Tes	st	DRAWIN	G NO	ELC-389308-5	1–01	1
Note () C	SPECIFICATION SHEET				RT NO. DF12NB (4. 0) -30DP-0				1
Note QI:C			CATION SHEET	PA	RT NO.	DF12	NB (4. 0) -30DP-0. 5V	(51)	
Note QT:C	S		CATION SHEET ECTRIC CO., LTD.		RT NO. DE NO.				1/