<u>APPLICA</u>	BLE STAN	DARD								
OPERATING TEMPERATUR		E RANGE	-35°C TO 85°C (NOTES 1) 30V AC			ATURE RAN	GE	-10°C TO 60°	С	
RATING	VOLTAGE				APPLICAL CONNEC			DF37*-24DP-0.4	/ (**)	
	CURRENT	0. 3A								
			SPEC	IFICA7	LIONS	3				
	EM	TEST METHOD				REQUIREMENTS				АТ
CONSTR	RUCTION	_								
GENERAL EXAMINATION		CONFIRMED VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				X
MARKING		CONFIRMED VISUALLY.							X	X
FLECTR	IC CHARA	CTFRI	STICS						1 / `	1 /
		20mV AC OR LESS 1khz,1m A .				100mΩ MAX.				I _
INSULATION		100V DC.			501/	 50MΩ MIN.				\vdash
RESISTANCE		1000 BC.			3010	JOINIS 2 IVIIV.				-
VOLTAGE PROOF		100V AC FOR 1 min.			NO	NO FLASHOVER OR BREAKDOWN.				1_
MECHAN	NICAL CHA	RACTI	ERISTICS							
MECHANIC	AL .	10TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: 100mΩ MAX.				
OPERATION						② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
VIBRATION		FREQUENCY 10 TO 55 TO 10 Hz,APPROX 5min, SINGLE AMPLITUDE 0.75 mm,10CYCLES, FOR 3 DIRECTIONS.				① NO ELECTRICAL DISCONTINUITY OF 1 µs. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			2 1	NO ELECTRICAL DISCONTINUITY OF 1 µs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
ENVIRO	NMENTAL	CHAR	ACTERISTICS			<u> </u>			ı	
RAPID CHA			ATURE -55 → 85 °C		1 (1)	CONTACT	RESIS	TANCE: 100mΩ MAX	. X	
TEMPERATURE		TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHAMBER : WITHIN 2~3 MIN)			3 1	 ② INSULATION RESISTANCE: 50MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				-
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			2 I 3 I	 CONTACT RESISTANCE: 100mΩ MAX. INSULATION RESISTANCE: 25MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				_
SULPHUR [DIIOXIDE	EXPOSED IN 25 PPM FOR 96h,25°C,75%. (REFER TO JIS C 60068)			2 1	 CONTACT RESISTANCE: 100mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				-
SALT MIST		EXPOSE	EXPOSED IN 5% SALT MIST FOR 48h.			 CONTACT RESISTANCE: 100mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				_
COUN	T DI	SCRIPTI	ON OF REVISIONS		DESIGNED	SNED		CHECKED		TE
<u>A</u>								Г		
REMARKS NOTE1: INCL	UDE THE TEMP	ERATURE RISING BY CURRENT				APPROVED		KH. IKEDA	11.11.	
						CHEC		TS. MIYAZAKI	11.1	
Unless oth	erwise specif	ed, refer to JIS C 5402 and IEC 60512				DESIGNED		NY. YAMASHIRO KR. AJITO	11. 11. (
	•		AT:Assurance Test X:Applicable Test			DRAWING NO.			24–336725–01	
		PECIFICATION SHEET					F37N	NB (1. 5) -24DS-0. 4V (51)		
HS.							· · · · · · · · · · · · · · · · · · ·			
	нік	OSE ELECTRIC CO., LTD.			CODE NO). <u>C</u>	_სგგ	1-3602-2-51	Δ	1/1