APPLICA	BLE STAN	DARD								
OPERATING TEMPERATUR		RE RANGE	-35°C TO 85°C(NO	TE 1)		PERATURE RANGE		-10°C TO 60°	°C	
RATING	VOLTAGE		30V AC		APPLICABL CONNECTO				36DS-0. 4V (*)	
	CURRENT		0. 3A							
			SPEC	IFICA ⁷	ΓIONS					
	EM	TEST METHOD				REQUIREMENTS				АТ
CONSTR	RUCTION									
GENERAL EXAMINATION						ACCORDING TO DRAWING.				X
MARKING		CONFIRMED VISUALLY.							Χ	Χ
	IC CHARA				T				1	1
CONTACT RESISTANCE		20mV AC OR LESS 1kHz,1m A .				90mΩ MAX.				_
INSULATION RESISTANCE		100V DC.				50MΩ MIN.				-
VOLTAGE PROOF		100V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.				_
MECHAN	NICAL CHA	RACTE	FRISTICS						X	
MECHANICAL		30TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: 90mΩ MAX.				
OPERATION					2 N	② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
VIBRATION		FREQUENCY 10 TO 55 TO 10 Hz, 5min, SINGLE AMPLITUDE 0.75 mm,10CYCLES, FOR 3 DIRECTIONS.			2 N	 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				-
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			2 N	 NO ELECTRICAL DISCONTINUITY OF 1 μs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				_
ENVIRO	NMENTAL	CHAR	ACTERISTICS							
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 \rightarrow 5 TO 35 \rightarrow 85 \rightarrow 5 TO 35 °C TIME 30 \rightarrow 5 MAX \rightarrow 30 \rightarrow 5 MAX min UNDER 5 CYCLES.			2 IN 3 NO	 CONTACT RESISTANCE: 90mΩ MAX. INSULATION RESISTANCE: 50MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				-
DAMP HEAT (STEADY STATE)		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			2 IN 3 NO	 CONTACT RESISTANCE: 90mΩ MAX. INSULATION RESISTANCE: 25MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				_
SULPHUR DIIOXIDE		EXPOSED IN 25 PPM FOR 96h,25°C,75%.			① CO ② NO	① CONTACT RESISTANCE: 180mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				-
COUN	T DE	SCRIPTION	ON OF REVISIONS	1	DESIGNED			CHECKED	D	ATE
<u> </u>										
REMARKS	IDE TUE TEMP	EDATI DE DISING BY CUIDDENT				APPRO	VED	WR. FUKUCHI 20		00817
INOTET. INCLUDE THE TEMPI		ERATURE RISING BY CURRENT				CHECKED		YK. SATAKE	2020081	
11-1 2						DESIGNED		PAN YIWEI	2020081	
Unless other	wise specified	refer to JIS C 5402.				DRAWN		PAN YIWEI	2020081	
	ualification Te	st AT:Assurance Test X:Applicable Test			DRAWI	/ING NO.		ELC-368432-5)
HS.		SPECIFICATION SHEET			PART NO.		DF40GB-36DP-0. 4V (51 CL684-4232-0-51			
HIR		OSE ELECTRIC CO., LTD.			CODE NO.	Cl	CL684-4232-0-51			1/1