APPLICA	BLE STAN	IDARD										
	OPERATING TEMPERATURE RANGE					PRAGE IPERATURE RANGE			-10°C TO 60)°C		
RATING	VOLTAGE		//\ FO\/ AO			LICABLE INECTOR			DF40*-*DP-0. 4			
	CURRENT		0. 3A									
			SPEC	IFICA	TIO	NS		I				
l-	ТЕМ		TEST METHOD				RE	QUIREI	MENTS	QT	АТ	
CONSTR	RUCTION											
GENERAL EX	KAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.					Х	
MARKING		CONFIRMED VISUALLY.								X	X	
	IC CHARA					ı						
		20mV AC OR LESS 1kHz,1mA .				90mΩ MAX.					-	
INSULATION RESISTANCE		100V DC.				50MΩ MIN.				Х	_	
VOLTAGE PROOF		150V AC FOR 1 min. 1				NO FLASHOVER OR BREAKDOWN.					+_	
MECHAN	NICAL CHA	│ \₽∧ ○ ТБ	EDISTICS							X		
MECHANIC			INSERTIONS AND EXTRA	CTIONS		① CO	NTACT RE	SISTAI	NCE: 90m0 MAX	<i>(</i>	T	
OPERATION		CONTINUES INCENTIONS / NID EXTINOTIONS.				 CONTACT RESISTANCE: 90mΩ MAX. 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.				NO ELECTRICAL DISCONTINUITY OF 1 µs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				1 1/	_	
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIME FOR 3 DIRECTIONS.			TIMES	-					-	
FNVIRO	NMFNTAI	CHAR	ACTERISTICS			Oi	I AICIO.					
RAPID CHANGE OF		TEMPERATURE -55→85 °C				① CONTACT RESISTANCE: 90mΩ MAX.				X.		
TEMPERATURE		TIME 30→30 min UNDER 5 CYCLES.				 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.				 CONTACT RESISTANCE: 90mΩ MAX. INSULATION RESISTANCE: 25MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				N. X	_	
SULPHUR DIIOXIDE		EXPOSED IN 25 PPM FOR 96h,25°C,75%.				CONTACT RESISTANCE: 180mΩ MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				· · · · · · · · · · · · · · · · · · ·	_	
COUN	IT DI	SCRIPTION	PTION OF REVISIONS		DESIGNED				CHECKED		TE	
2			DIS-H-00019849		RT. SHIMIZU				TY. 00I		40228	
REMARKS		2.3			NI. OIIIMIZU		APPROVE	ĒD	MO. ISHIDA		70714	
NOTE1: INCL	UDE THE TEMP	ERATURE	RISING BY CURRENT				CHECKE		TS. MIYAZAKI		70714	
l Inlana ath	onvice case:	ied, refer to JIS C 5402, IEC 60512.				DESIGNED		-	SH. HOSODA	20170714		
						DRAWN	1	l		70714 ೧		
Note QT:Qualification Test AT:Assurance Test X:Applicable Test SPECIFICATION SHEET						DRAWING NO. RT NO. DF40			ELC-378341-00-00 HC (2. 5) -*DS-0. 4V (58)			
IRS		ROSE ELECTRIC CO., LTD.			CODE NO.						1/1	
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