APPLICABL	E STANDARD										
OPERATING TEMPERATI		2500 TO 10500 (NOTE		OTES 1)		RAGE	RAGE PERATURE RANGE		-10°C TO +60°C		
RATING	TEMPERATURE RANGE VOLTAGE		30V AC		APPLICA CONNEC		CABLE		DF37*-*DP-0. 4V (**)		
	CURRENT		0. 3A			WILCION					
	CURRENT			CIFICA	TIONS						
IT		SPECIFICAT TEST METHOD			TIONS						AT
ITEM CONSTRUCTION		T TEST METHOD				REQUIREMENTS QT A					AI
GENERAL		CONFIRMED VISUALLY AND BY				ACCORDING TO DRAWING.				Х	Х
EXAMINATION		MEASURING INSTRUMENT.									
MARKING		<u> </u>	D VISUALLY.							X	X
	CHARACTE		DIECCIkha im A			100	> NAV				
CONTACT RESISTANCE		20mV AC OR LESS 1khz,1m A .				100mΩ MAX.				X	_
INSULATION		100V DC.				50MΩ MIN.				х	
RESISTANCE										^	
VOLTAGE PROOF		100V AC FOR 1 min.				NO FLASHOVER OR BREAKDOWN.					_
	CAL CHARAC										
INSERTION AND WITHDRAWAL FORCES		MEASURED BY APPLICABLE CONNECTOR			а. 🛆	1 1 2 2 2 3 3 4 4 5 6	60 0 14 16 16 16 16 16 16 16 16 16 16 16 16 16	INSERTION F IN MAXI 15.4 20.7 24.3 27.8 33.1 40.8 41.9 45.4 50.7 59.5 68.4 71.9	N MINI   2.6   3.6   4.4   5.1   6.2   6.9   8   8.7   9.8   11.7   13.5	X	_
MECHANICAL OPERATION  VIBRATION		10TIMES INSERTIONS AND EXTRACTIONS.  FREQUENCY 10 TO 55 TO 10 Hz,APPROX 5min, SINGLE AMPLITUDE 0.75 mm.10CYCLES.				CONTACT RESISTANCE: 100mΩ MAX.     NO DAMAGE, CRACK OR LOOSENESS OF PARTS.     NO ELECTRICAL DISCONTINUITY OF 1 μs.     NO DAMAGE, CRACK OR LOOSENESS OF				X	_
SHOCK		FOR 3 DIRECTIONS.  490 m/s <sup>2</sup> DURATION OF PULSE 11 ms AT 3 TIMES FOR 3				PARTS.				X	-
		DIRECTIONS.				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				Х	_
ENVIRONMEN RAPID CHANG	NTAL CHARACT	ERISTICS TEMPERATUR	E -55 → +85 °C			① CON	ITACT R	FSISTAN	CE: 100mΩ MAX.		
TEMPERATURE		TIME 30 → 30 min UNDER 5 CYCLES. (RELOCATION TIME TO CHAMBER: WITHIN 2 ~3 MIN)				<ol> <li>CONTACT RESISTANCE: 100mΩ MAX.</li> <li>INSULATION RESISTANCE: 50MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				х	_
DAMP HEAT (STEADY STATE)			40 ± 2 °C, 90 TO 95 %, 96 h.			<ol> <li>CONTACT RESISTANCE: 100mΩ MAX.</li> <li>INSULATION RESISTANCE: 25MΩ MIN.</li> <li>NO DAMAGE, CRACK OR LOOSENESS OF PARTS.</li> </ol>				х	_
SULPHUR DIIOXIDE		(REFER TO JIS	25 PPM FOR 96h,25°C,75%. S C 60068)			① CONTACT RESISTANCE: 100mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					_
SALT MIST		EXPOSED IN 5	5% SALT MIST FOR 48h.			① CONTACT RESISTANCE: 100mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				х	_
COUN	IT DES	T DESCRIPTION OF REVISIONS DES		DESIG	GNED			CHECKED D.		TE	
1		DIS-H-00	003087 YT.		YT. TA	KAGI			TS. MIYAZAKI 17.		9. 28
REMARKS			EMPERATURE PICING BY CURRENT			APPROVED		ROVED	KH. IKEDA	09. 06.	
NO l'E1: IN	CLUDE THE	TEMPERATURE RISING BY CURRENT				CHECKE DESIGNE		CKED	TS. MIYAZAKI	09. 06.	
								GNED	TR. YUNOK I	09. 06. 2	
Unless othe	erwise specifi	ed, refer to JIS C 5402 and IEC 60512					DRAWN		TR. YUNOKI 09. 0		6. 2
Note QT:0 Test	surance Test X:App	est X:Applicable		PRAWING NO.		).	ELC4-319684-01				
HS			PECIFICATION SHEET			PART NO.		DF37NC-*DS-0. 4V (51)			
	H	IROSE ELECTRIC CO., LTD.			CODE NO.		CL684			Δ	1/1
East: UBCCCC - :											