APPLICA	BLE STAN	DARD									
OPERATING			-35 °C TO +85°C (NOTE1)		STORAGE			-10 °C TO +60°C (NOTE3)			
DATING	TEMPERATURE RANGE OPERATING		,		TEMPERATI STORAGE	JRE RANGE		,			
RATING	HUMIDITY RANGE		20% TO 80% (NOTE2)			IIDITY RANGE		40% TO 70% (NOTE3)			
	VOLTAGE		== \		CONTACT			DF57A- * S-1.2C DF57AH- * S-1.2C			
	CURRENT		AWG26: 3.0 A		APPLICABL	E CABLE	CABLE AWG26 TO AWG 2				
			AWG28: 2.5 A		INSULATION DIAMETER			φ 0.88mmMAX			
			SPECIFICATIO								
ITEM			TEST METHOD			REQUIREMENTS				AT	
CONSTRUCTION									1		
			LY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				X	
MARKING CONFIR			MED VISUALLY.			X					
ELECTRIC CHARACTERISTICS											
CONTACT RESISTANCE 2		20 mV M	20 mV MAX, 1 mA(DC OR 1000 Hz).			10 mΩMAX. X					
MECHA	VICAL CH	RACTI	ERISTICS		l					-	
CONTACT INSERTION AND EXTRACTION FORCES		T=0.2±0.002 mm BY STEEL GAUGE.			I	INSERTION FORCE 5 N MAX. EXTRACTION FORCE 0.1 N MIN. X					
		30 TIMES INSERTION AND EXTRACTION.			2 NC	① CONTACT RESISTANCE: 20 mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.					
			REQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 1.75 mm, AT 10 CYCLES FOR 3 DIRECTION.			① NO ELECTRICAL DISCONTINUITY OF 1 \mu s. X -					
			490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			© NO DAMAGE, CRACK OR LOOSENESS OF PARTS. X					
CRIMP TENSILE					① #A	WG26 :	12 N	MIN.	+^	+-	
STRENGTH					2 #A	② #AWG28 : 10 N MIN. X					
		_	ACTERISTICS		I @ ==					1	
STATE)		EXPOSED AT 40 \pm 2°C , 90 TO 95 %, 96 h. (AFTER LEAVING THE ROOM TEMPERATURE FOR 1~2h.)				① CONTACT RESISTANCE: 20 mΩ MAX. ② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55°C→ +85°C TIME 30min→ 30min UNDER 5 CYCLES. (AFTER LEAVING THE ROOM TEMPERATURE FOR 1~2h.)			FOR				X	_	
		2,									
NOTE2:NO C NOTE3:APPL	ONDENSING Y TO THE CON	DITION OF	RISING BY CURRENT. LONG TERM STORAGE FOR UN IDITTY RANGE IS APPLIED FOR						,		
COUN	IT D	ESCRIPTION OF REVISIONS		D	DESIGNED			CHECKED DAT		ATE	
<u> </u>							1				
REMARKS						APPROVI		KI. AKIYAMA	+	11. 17	
						CHECKE		HK. UMEHARA		11.16	
Unless otherwise specified, refer			to JIS C 5402.			DESIGNED		TS. KUMAZAWA MI. SAKIMURA			
Note QT:Qualification Test AT:Assurance Test X:Applicable Test									ELC4-332439-02		
нs			CATION SHEET								
	HIR	OSE E	LECTRIC CO., LTD.	С	ODE NO.	CL6	666-	0013-3-41	Δ	1/1	