APPLICA	BLE STAN	DARD									
OPERATING TEMPERATURE RANGE			-35 °(* 1() ±85°(* (N()) ⊨1)		TORAGE EMPERATI	RAGE PERATURE RANGE -10 °C TO		-10 °C TO +60°C (NC	+60°C (NOTE3)		
RATING	OPERATING HUMIDITY RANGE		20% TO 80% (NO	20% TO 80% (NOTE2) STOP		DRAGE MIDITY RANGE		40% TO 70% (NOTE3)			
	VOLTAGE		50 V AC/D	<u> </u>	PPLICABLE		7	DF57-*S-1.2C DF57H-*S-1.2C			
			CABL		APPLICABLE CABLE			AWG32 TO AWG 34			
					NSULATION DIAMETER	10.00 0.00			m		
			SPEC	IFICATI	ONS						
	EM		TEST METHOD				REQUI	REMENTS	QT	AT	
CONSTR		1			•				X	1	
						ACCORDING TO DRAWING.				X	
MARKING CONFIR			MED VISUALLY.								
-									-		
CONTACT RESISTANCE 20 n		20 mV M	0 mV MAX, 1 mA(DC OR 1000 Hz).			10 mΩMAX.				_	
MECHAN	IICAL CHA	RACTE	RISTICS		I						
CONTACT INSERTION T=0.2: AND EXTRACTION FORCES		T=0.2±0				INSERTION FORCE 5 N MAX. EXTRACTION FORCE 0.1 N MIN.				_	
		30 TIMES	TIMES INSERTION AND EXTRACTION.			 CONTACT RESISTANCE: 20 m Ω MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				_	
			UENCY 10 TO 55 Hz, SINGLE AMPLITUDE nm, AT 10 CYCLES FOR 3 DIRECTION.			1 NO ELECTRICAL DISCONTINUITY OF 1μ s.					
SHOCK 49					ES 2 NC					-	
CRIMP TENSILE					0	① #AWG32 : 5 N MIN.				-	
STRENGTH					(2) #A	② #AWG34 : 3 N MIN.				-	
-		-	ACTERISTICS		0				r	1	
DAMP HEAT(STEADY STATE)					 NC 	 CONTACT RESISTANCE: 20 m Ω MAX. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. 				_	
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55° C $\rightarrow +85^{\circ}$ C TIME 30min \rightarrow 30min UNDER 5 CYCLES. (AFTER LEAVING THE ROOM TEMPERATURE								_	
NOTE 3:NON-(NOTE 2:APPL)	CONDENSING. Y TO THE CONI	DITION OF I	2h.) E RISE BY CURRENT LONG TERM STORAGE FOR L ND HUMIDITY RANGE IS APPL							<u> </u>	
COUN	T DE	SCRIPTION OF REVISIONS DESI			SIGNED	GNED CHECKED			DA	TE	
A 1		DIS-H-00000127 MI. SA			SAKIMURA				15.0	2.16	
						APPRC	OVED	KI.AKIYAMA		2.02	
						CHECK		HK. UMEHARA	10. 12. 02		
Unless otherwise specified, refer			to IEC 60512			DESIGNE DRAWN		TS. KUMAZAWA	10. 12. 02		
								TS. KUMAZAWA			
Note QT:Q	ualification Test AT:Assurance Test X:Applicable Test				DRAWIN	RAWING NO. ELC4-335549-			-00		
HRS	SF	PECIFI	CATION SHEET	PA	RT NO.			DF57-3234SCF			
	HIR	OSE EL	ELECTRIC CO., LTD. CODE			C	L666	-0016-1-00	◬	1/1	

FORM HD0011-2-1