APPLICAI	BLE STAN	DARD										
OPERATING			00 0 10 100 0 (NOTED 1)			RAGE			-10°C T0 + 60°C			
RATING	TEMPERATURE RANGE VOLTAGE					EMPERATURE RANGE PPLICABLE CONNECTOR			DF17#(**) -*DP-0. 5V(**)			
CURRENT		50V AC 0. 3A			, , , , , , , , , , , , , , , , , , , ,			+	DE 17# (**) =*DE=0. (	ነየ (ተሳ	')	
	CORRENT			NEIO A T	1001							
IT	EM	1	TEST METHOD	IFICAT	ION	<u> </u>		FOLI	IREMENTS	LOT		
			TEST WETHOD				K	EQU	IKEWIENTS	QT	A.	
	UCTION	Биспатту	AND DV MEACHDING INCTDU	MENIT		A000F	DINOT	- DF	A A A MANAGO	T	Ι,	
GENERAL EXAMINATION MARKING		VISUALLY AND BY MEASURING INSTRUMENT.				ACCORDING TO DRAWING.				X	)	
		CONFIRMED VISUALLY.								X	)	
ELECTRIC CHARA										1	_	
CONTACT RESISTANCE		100m A (DC OR 1000 Hz).				60mΩ MAX.				X	-	
INSULATION RESISTANCE		100V DC.			500MΩ MIN.				X	-		
VOLTAGE PROOF		150V AC FOR 1 min.				NO FLA	SHOVE	R OF	R BREAKDOWN.	Х	-	
MECHANICAL CHA INSERTION AND WITHDRAWAL FORCES		MEASURED BY APPLICABLE CONNECTOR.			SIGNAL   INSERTION   WITHDRAWAL FORCE   FORCE   (N)MAX   (N)MIN				X	-		
MECHANICAL		50TIMES INSERTIONS AND EXTRACTIONS.				① CONTACT RESISTANCE: $60m\Omega$ MAX.					†-	
OPERATION						② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						
VIBRATION		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.				NO ELECTRICAL DISCONTINUITY OF 1µs.     NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				X	-	
SHOCK						① NO ELECTRICAL DISCONTINUITY OF 1µs.				X	+-	
		FOR 3 DIRECTIONS.				② NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				^		
ENVIRO	NMENTAL	CHAR	ACTERISTICS									
RAPID CHANGE OF		TEMPERATURE -55→ 5 TO 35→ 85→ 5 TO 35°C				① CONTACT RESISTANCE: 60mΩ MAX.				X	-	
TEMPERATURE		TIME 30→10 TO 15→ 30→10TO15min UNDER 5 CYCLES.				② INSULATION RESISTANCE: 500 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						
DAMP HEAT		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			① CONTACT RESISTANCE: 60mΩ MAX.					†-		
(STEADY STATE)						② INSULATION RESISTANCE: 250 MΩ MIN. ③ NO DAMAGE, CRACK OR LOOSENESS OF PARTS.						
CORROSION SALT MIST											+-	
						① CONTACT RESISTANCE: 60 mΩ MAX. ② NO HEAVY CORROSION.						
SULPHUR DIOXIDE		EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD:JEIDA-39)				① CONTACT RESISTANCE: 60 mΩ MAX. ② NO HEAVY CORROSION.				X	-	
HEAT RESISTANCE OF SOLDERING		_				NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.				X	_	
COUN	T DE	ESCRIPTION	ON OF REVISIONS	F REVISIONS DESIG		NED		CHECKED		DA	TE	
1 DIS-H-000664			-H-000664	l	HK.MUR				TS.MIYAZAKI		05.12.06	
REMARKS	HDING THE	LEWDED V	MPERATURE RISE BY CURRENT.			APPROVED			MO.NAKAMURA	05.04.01		
			TO TOTAL MOL DI COMMENT.			CHECKE			TS.MIYAZAKI	05.03.3		
			CIFIED,REFER TO JIS C 5402.						YH.MICHIDA			
							DRAW	/N	YH.MICHIDA	05.0	3.3	
Note QT:Q	ualification Tes	st AT:Ass	urance Test X:Applicable Te	st	DF	RAWIN	G NO.		ELC4-162127	<u>-04</u>		
	SI	PECIFI	CATION SHEET	PART		NO.	DF17(3.0)-*DS-0.5\		7 (3. 0) -*DS-0. 5V (	57)		
			ECTRIC CO., LTD.		CODE NO		(		CL683	Δ	1/	
FORM HD0011-2-1					JUDL	. 140.	32333			_	<u> </u>	

FORM HD0011-2-1