, a i LioA	BLE STAN	ט, וועט			ISTORAGE						
	TEMPERATUR	RE RANGE	-35°C TO +85°C(NOTE 1)		TEMPERATURE RANGE		E	-10°C TO +60°C			
RATING	VOLTAGE		100 V AC CC			APPLICABLE CONNECTOR		DF19#-*P-1H(**) 🔏		\	
	CURRENT		AWG28: 1A		CABLE	E		OUTER DIAMETER: 0.6		MAX	
			AWG30: 0.9A								
			AWG32: 0.8A								
			SPEC		TIONS						
	EM		TEST METHOD			F	REQU	UREMENTS	QT	Α٦	
CONSTR	RUCTION				I						
GENERAL EX	AMINATION	VISUALLY	AND BY MEASURING INSTRU	JMENT.	ACCC	RDING T	O DR	AWING.	×	×	
MARKING		CONFIRMED VISUALLY.				1				×	
ELECTR	IC CHARA	CTERIS	STICS								
INSULATION	•	100 V DC			500 M	Ω MIN.			T _×		
RESISTANCE											
VOLTAGE PROOF		300 V AC FOR 1 min.			NO FL	NO FLASHOVER OR BREAKDOWN.			×	-	
MECHAN	NICAL CHA	RACTE	RISTICS							<u> </u>	
VIBRATION					I	NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			×	T -	
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.			I	NO DAMAGE, CRACK OR LOOSENESS OF PARTS.			×	<u> </u>	
ENVIROI	VMENTAL	CHARA	ACTERISTICS								
RAPID CHANGE OF TEMPERATURE		TEMPERATURE -55 \rightarrow 5 TO 35 \rightarrow +85 \rightarrow 5 TO 35 °C TIME 30 \rightarrow 2 TO 3 \rightarrow 30 \rightarrow 2 TO 3 min UNDER 5 CYCLES.			min 2NO	①INSULATION RESISTANCE: 500 MΩ MIN. ②NO DAMAGE, CRACK OR LOOSENESS OF PARTS.				_	
DAMP HEAT (STEADY ST		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.							×	-	
COUN	T D	DESCRIPTION OF REVISIONS		ı	DESIGNED		CHECKED		D/	DATE	
1		DIS-H-007469			YK. YAMAGUCHI			TS. KUMAZAWA 1		04. 02	
REMARKS	IDE THE TEME	PERATIDE	RISING BY CURRENT.	•		APPRO	VED	KJ. KATAYOSE	05.0	01. 05	
VOTET. HNOL	ODE THE TEIVIE	LIVATORE	- MOING DI CONNENT.			CHECKED		TY. OMA	05. 01.		
Unless otherwise specified, r			I, refer to JIS C 5402.			DESIGNED		SZ. ONO	05.01.0		
			urance Test X:Applicable Tes				VN_	SZ. 0N0 05. 01. ELC4-162779-01		01.0	
HS.	S	SPECIFICATION SHEET			PART NO.			DF19G-*S-1C(05)			
CΛ		HIROSE ELECTRIC CO., LTD.			CODE NO.			CL685-	A	1/1	
ODM UDOO11	''''				CODE NO.			ULU00"		Ľ	