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		DESCRIPTION	IONS	BY	CHKD	CHKD DATE		COUN	DESCRIPTION OF	REVISIONS BY		CHKD DATE		TE	
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AP	PLICA	BLE STAN	DARD						1		,				
		OPERATING TEMPERATUR	E RANGE	E -35 °C TO 85 °C(NOTE1) TEM						PERATURE RANGE - 10 °C TO 60 °C					
RATING VOLTA			E							NNECTOR DF23A/C-16DS-0				0. 5V	
		CURREN	· · · · ·								٠,				
			SPECIFICATION						NS						
		EM	TEST METHOD							REQ	JIREMEN	TS		QT	AT
		CUCTION	VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO	DDAVAGNO			Ţ	
L	RKING	ZAMINATION	CONFIRMED VISUALLY.							ACCORDING TO DRAWING.					×
		ICAL CHAI												<u> </u>	×
			RACTERISTICS 100 mA (DC OR 1000 Hz).							60 mΩ MAX.				Ι×	
INSULATION										500 MΩ MIN.					\vdash
RESISTANCE VOLTAGE PROOF															
										NO FLASHOVER OR BREAKDOWN.					_
		IICAL CHA													
MECHANICAL OPERATION										① CONTACT RESISTANCE: 60 mΩ MAX. ② NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.				×	_
VIBRATION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h FOR 3 DIRECTIONS.							① NO ELECTRIC	AL DISCONT	INUIT	Y OF	 	
			0.75 mm	, A1 2 i	h FOR	3 DIR	ECTIONS.			1 μs. ② NO DAMAGE, (OF PARTS.	CRACK AND	LOOS	ENESS	×	_
SHOCK			490 m/s ² DURATION OF PULSE 11 ms AT 3 TIMES												
			FOR 3 D	IRECT	IONS.					1μs. ② NO DAMAGE, (OF PARTS.	CRACK AND	LOOS	ENESS	×	_
EN	VIRO	MENTAL	CHARACTERISTICS						OFFARIS.						
DAMP HEAT										① CONTACT RESISTANCE: 60 mΩ MAX.				T	
(STEADY STATE)										② INSULATION RESISTANCE: 250 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					
RAPID CHANGE OF TEMPERATURE			TEMPERATURE: -55→ 5 TO 35→85→ 5 TO 35 °C TIME: 30→10 TO 15→30→10 TO 15 min												
			UNDER 5 CYCLES.							② INSULATION RESISTANCE: 500 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					_
										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.				×	_
REMARKS DRAWN DESIGNED										DESIGNED	CHECKED	APPR	OVED	RELEA	SED
NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT.															
Unless otherwise specified, refer to IEC60512 103.6.12 03.6.12 03.6.12															
Note	QT: Q	ualification Te	st AT: As	suran	ce Tes	t ×:	Applicable 1	Test					L		
HIROSE ELECTRIC CO., LTD. SPECIFICATION SHEET PART NO. DF23C-16DP-0.5V(92)															
CODE NO.(OLD) DRAWING NO. CODE NO. CODE NO. CL 688-0807-4-92 1/2											1/				
FORM No.2:										/	/ 1				
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