		DESCRIPTION OF REVIS		SIONS BY		CHKD	CHKD DATE		COUNT		DESCRIPTION OF REVISIONS		BY CHKD		DATE	
								_ /	Δ							
								4								
API	PLICA	BLE STAN	DARD													
		OPERATING TEMPERATUR	RANGE - 35 °C TO 85 °C(NOTE1) TEM						EMP	RAGE PERATURE RANGE - 1 0 °C TO 6					<u>c</u>	
RATING		VOLTAGE	50 V AC COM					_	INECTOR DF23A/C-*DP-0.							
		CURREN	0. 3 A													
SPECIFICAT								ATI	<u> 10</u>							
	IT	EM	TEST METHOD								REQUIREMENTS					AT
		UCTION	VISUALLY AND BY MEASURING INSTRUMENT.							- T	ACCORDING TO D	DD AVAUNC				,
MARKING			CONFIRMED VISUALLY.							⊣ ′	ACCORDING TO L	JRAWING.			×	×
															×	×
ELECTRICAL CHA											60 mΩ MAX.					
INSULATION			100 V DC.								500 MO MIN.					
RESISTANCE										\downarrow						
VOLTAGE PROOF			150 V AC FOR 1 min.								NO FLASHOVER OR BREAKDOWN.					
ME	CHAN	IICAL CHA														
MECHANICAL OPERATION			50 TIMES INSERTIONS AND EXTRACTIONS.							1	① CONTACT RES② NO DAMAGE, OF PARTS.				×	-
VIBRATION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h FOR 3 DIRECTIONS.								1. NO ELECTRICAL DISCONTINUITY OF 1 us.					
					,, ,,,					ľ	2. NO DAMAGE, OF PARTS.	CRACK AND	LOOS	ENESS	. ×	
SHOCK			490 m/s ⁻ DURATION OF PULSE 11 ms AT 3 TIMES FOR 3 DIRECTIONS.							S i	1 NO ELECTRIC.	AL DISCONT	ידוטאו	Y OF		
			TOK 3 DIRECTIONS.								2. NO DAMAGE, CRACK AND LOOSENESS, OF PARTS.					-
ΕN	VIRO	MENTAL														
DAMP HEAT (STEADY STATE)			EXPOSED AT 40±2 °C, 90 TO 95 °4, 96 h.							,	© CONTACT RES 2. INSULATION F 3. NO DAMAGE.	RESISTANCE	250 N	ΛΩ MIN	×	_
RAPID CHANGE OF			TEMPE	RATURI	F: -55-	→ 5 TC	O 35→85→	5 T	O 35 °C	3 (OF PARTS.	SISTANCE: 60	0 mΩ l	MAX.	-	
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.					_
CORROSION SALT MIST			EXPOSED IN 5% SALT WATER SPRAY FOR 48 h.							- 1	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 RES		0 mΩ l	MAX.	×	-
REMARKS							DRA	WN 	DESIGNED	CHECKED	APPI	ROVED	RELE	ASED		
NOTE1: INCLUDE THE TEMPERATURE RISING BY CURRENT.									J. goi J. goi S. Taskiro K. Katagon 101.3.14 '01.3.14 '01.3.16 '01.3.16					atogne		
Unless otherwise specified, refer to MIL-STD-1344.								3.14	101.3.14	01.3.16	01.	3,16				
⊢		ualification Te					Applicable 1	Test					L			
H	35	HIROSE EL				-	PECIFIC	CAT	ΓΙΟΝ	SI	HEET PART N	o. DF23C- *	DS-(0.5V(51)	
CL	CODE NO.(OLD)			DRAWING NC CC CC CC CC CC CC CC						CL688- 1						
175										1	•					'

