	COUNT	DESCRIPTION	SIONS	ONS BY CHKD DATE			COUNT		DESCRIPTION OF REVISIONS		BY CHKD		DATE					
Δ								Z 3	7									
								4	<u> </u>									
AP	PLICA	BLE STAND	ARD	PC C	Card S	Stanc	lard		==1	L				L	i			
F		OPERATING	PC Card Standard -55 °C TO +85 °C STOR					TORAC	_21(1 *(11 1				+70 °					
RATING		TEMPERATURE RANGE							TEMP		MPERATURE RANGE ERATING MIDITY RANGE							
		VOLTAGE			1∼68: AC 125V								95%MAXIMUN			JM	۷I	
		CURRENT			1∼68: 0.5A								(NON-CONDENSING)					
		.			SPECIFICATION						ONS							
ITEM TEST METHOD REQUIREMENTS QT													AT					
		UCTION	TEST METHOD								REQUIREMENTS					ועו	AI	
		AMINATION	VISUALLY AND BY MEASURING INSTRUMENT.							AC	ACCORDING TO DRAWING.							
MARKING			CONFIRMED VISUALLY.								- HOUSENERS TO BIOAVING.						10	
																0		
			CTERISTICS													· · · · ·		
CONTACT RESISTANCE (LOW LEVEL)			OPEN VOLTAGE 20 mV AC MAX, TEST CURRENT										_	-				
	•	D-1344A)	1mA.															
	METHOD 3002.1															ļ		
WIT	WITHSTANDING VOLTAGE METHOD 301			500 Vrms AC IS APPLIED FOR 1 MINUTE.											_			
INSULATION RESISTANCE			MEASU	RE WITH	IIN 1 M	NUTE	AFTER APP	PLYING										
	METH	OD 302	500 V D	C.														
ME	CHAN	ICAL CHAP	RACTE	RISTI	CS													
	GLE PIN F	PULLING	PULL THE STEEL GAUGE PIN.									····				T	T	
FOF			GAUGE	SIZE: φ0).420±	0.005m	m	. =										
		TION FORCE	MEASU	RED BY	APPLIC	ABLE	CONNECTO	DR.								_		
TOT	AL PULLI	NG FORCE														_		
MEC		OPERATION	10000 TI	IMES INS	ERTIO	NS AN	D EXTRAC	rions	5.	1	CONTA	ACT RESIS	STANCE			10	_	
	[OFFICE										AFTER TEST 20 mΩ MAXIMUM CHANGE.							
ENVIRONMENT]											② NO MECHANICAL DAMAGE SHALL OCCUR ON THE PARTS.							
VIBF	RATION A	ND HIGH	FREQUENCY 10 TO 2000 Hz, AMPLITUDE1.52 mm, 147							7 ①	① MUST NOT CAUSE CURRENT					10	_	
FREQUENCY			m/s ² PEAK AT 4 h, FOR 3 DIRECTIONS.								INTERRUPTION GREATER THAN 100 ns. ② NO MECHANICAL DAMAGE SHALL							
METHOD 204D SHOCK			ACCELERATION 490 m/s ² STANDARD HOLDING TIME															
SHOCK			11 ms, SEMI-SINE WAVE AT 3TIMES								OCCUR ON THE PARTS.						_	
<u> </u>		DD 213B	FOR 3 DIRECTION.														<u></u>	
ENVIRONMENTAL CHARACTERISTICS																		
MOISTURE RESISTANCE			10 CYCLES (1 CYCLE=24 HOURS)WITH CONNECTORS ENGAGED.							RS	1 .						-	
METHOD 106E			AFTER THE TEST,THE TEST SAMPLE SHALL BE LEFT AT THE AMBIENT TEMP. FOR 1 TO 2 HOURS.							2	AFTER TEST 20 mΩ MAXIMUM CHANGE. ② INSULATION RESISTANCE AFTER TEST 100 MΩ MINIMUM. ③ NO HEAVY CORROSION.							
THE	RMALSH	IOCK	1							1		ACT RESIS		INA (C) :	ANOT		-	
METHOD 107G			TIME $30 \rightarrow 5 \text{ MAX.} \rightarrow 30 \rightarrow 5 \text{ MAX.}$							(2)			≀0 mΩ MAXIMU SISTANCE	JIVI CH/	HINGE.			
			UNDER 5 CYCLES WITH CONNECTORS ENGAGED.								② INSULATION RESISTANCE :AFTER TEST 100 MΩ MINIMUM.							
			AFTER THE TEST,THE TEST SAMPLE SHALL BE LEFT AT THE AMBIENT TEMP. FOR 1 TO 2 HOURS.								③ NO PHYSICAL DAMAGE SHALL OCCUR							
REMARKS				AI IME A	-INIDIE[41 IEV	nr. ruk 1	T	DRAV			IG TESTIN	IG. CHECKED	ДРРР	OVED	RELEA	ASED	
KEI	VIARNO								Divi	***	DLO,	ONLD	OFICORCO	7411	OVED	I NELLE	1000	
						Com Anthone to			HEC REAL	m Grahi m Ashiral Conto								
					V ad - Pricingalin				Cherry Inc Comment Transce									
Unless otherwise specified, refer to MIL-STD-202F. We also me and me an																		
Note QT:Qualification Test AT:Assurance Test O:Applicable Test																		
SPECIFICATION SHEET PART NO.																		
H	15		I ECTO	r	TD	ا د	LUITIC	•/~\ I I'	UIN .	OI IE	!		IC11SA	-BUF	R-EJL			
COD	E NO.(OLD	HIROSE E	LECIKI	DRAWING		<u> </u>				PART	NO I						1	
CI		•				14	1518	7 ()				164	0 - 109	5 8 -	1	ŀ	١ _	

FORM No.231-1



		SPECIFICATIO	NS								
ITEM		TEST METHOD	REQUIREMENTS	QT	AT						
DURABILITY		°C,250 HOURS WITH CONNECTORS	① CONTACT RESISTANCE	0	<u> </u>						
(HIGH TEMPERATURE)	ENGAGED.	ST,THE TEST SAMPLE SHALL BE	AFTER TEST 20 mQ MAXIMUM CHANGE.								
METHOD 108A		AMBIENT TEMP. FOR 1 TO 2 HOURS.	② NO PHYSICAL DAMAGE SHALL OCCUR DURING TESTING.								
COLD RESISTANCE		5 °C,96 HOURS WITH CONNECTORS	① CONTACT RESISTANCE	10	 _ 						
F	ENGAGED.		:AFTER TEST 20 mΩ MAXIMUM CHANGE.								
[JIS C 0020]	\ I	BT,THE TEST SAMPLE SHALL BE AMBIENT TEMP. FOR 1 TO 2 HOURS.	② NO PHYSICAL DAMAGE SHALL OCCUR								
HUMIDITY		±2 °C,90 TO 95 % RH 96 HOURS WITH	DOMINO I LOTINO.	 							
(NORMAL CONDITION)	CONNECTORS	•	:AFTER TEST 20 mΩ MAXIMUM CHANGE.	0	_						
	1	ST,THE TEST SAMPLE SHALL BE	② INSULATION RESISTANCE								
METHOD 103B	LEFT AT THE	AMBIENT TEMP. FOR 1 TO 2 HOURS.	- 3 11 EX TEST 100 M22 MIN MINORI.								
			③ NO PHYSICAL DAMAGE SHALL OCCUR DURING TESTING.								
HYDROGEN SULPHIDE	EXPOSED IN 3 P	PM HYDROGEN SULFIDE,	① CONTACT RESISTANCE	0	l						
		X.80% RH,96 HOURS,	:AFTER TEST 20 mΩ MAXIMUM CHANGE.								
[JEIDA-38]	WITH CONNECT		② NO HEAVY CORROSION								
		ST,THE TEST SAMPLE SHALL BE AMBIENT TEMP. FOR 1 TO 2 HOURS.									
CORROSION SALT MIST		1% SALT WATER SPRAY,	NO HEAVY CORROSION.	0	_						
METHOD 404D		S, WITH CONNECTORS ENGAGED.									
METHOD 101D		T,THE TEST SAMPLE SHALL BE ATER AND DRIED AT THE AMBIENT									
	TEMP. FOR 24 H										
	+										
	79. Act (1984)										
	S. Maria										
	The second secon										
	The same of the sa										
			729								
REMARKS	<u> </u>	DRAWN	DESIGNED CHECKED APPROVED	RELEA	SED						
I VENION NO		2.000	1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1								
		A Property	m Graham Makeda Mi Consta								
		Tra Harkagu	I II Van III. value 11.05 mg								
Unless otherwise specif	fied refer to MI	L-STD-202E	1. (M. Ezaku M. Ishida M. Cezata 88.11.06								
Note QT:Qualification Test	·										
INDIG QT.QUAINCAUON TEST /	TI./Soulding 162[[PART NO.								
HRS		SPECIFICATION S	HEET IC11SA-BUR-EJL								
	ECTRIC CO., LT										
CODE NO.(OLD)	DRAWING		ART NO.	[2	2						
CL		ELC4-151870	CL640-1058-4								

FORM No.231-2