1/ 1	N N		CL543	NO.	CODE NO	ELECTRIC CO., LTD.	HIROSE	
		*DP-2DSA (24)	DF11-*DP	NO.	PART NO.	CIFICATION SHEET	SPEC	万 万 S
)2	91-(	ELC4-162391-02	NO.	DRAWING N		AT:Assurance Test X:Applicable Test	QT:Qualification Test AT:	Note QT
3. 09	05. 08. 09	MK. MATSUO	DRAWN		-	, refer to IEC 60512.	Unless otherwise specified, refer	Unless oth
3. 11	05. 08. 11	I O. DENPOUYA	DESIGNED	STORAGE DURING	INTERIM	AND HUMIDITY RANGE IS APPLIED FOR	ERATURE	OPER
3. 11	05. 08. 11	HK. UMEHARA	CHECKED	PCB ON BOARD,	DUCTS BEFORE	AGE FOR UNUSED F	APPLY TO THE CONDITION OF LAFTER PCB BOARD,	NOTE2:APPL AFTE
3. 11	05. 08. 11	TY. OMA	APPROVED			∛ISE BY CURRENT	ARKS  1:INCLUDING THE TEMPERATURE RISE BY CURRENT	REMARKS NOTE 1:INCLL
2. 26	14. 02. 26	HK. UMEHARA		MURA	MI. SAKIMURA	D1S-H-008540		2 1
ĪĒ	DATE	CHECKED	CH	NED	DESIGNED	DESCRIPTION OF REVISIONS		COUNT
ı	×	SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.	SURFACE BE	SOLDER SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMER		SOLDERED AT SOLDER TEMPERATURE. 230°C FOR INSERTION DURATION, 3sec.		SOLDERABILITY
1	×	OF THE	OOSENESS C	EXCESSIVE LOOSENESS OF THE TERMINALS.	0°C	SOLDER TEMPERATURE: 260°C FOR IMMERSION, DURATION, 10 sec. 2)MANUAL SOLDERING SOLDERING IRON TEMPERATURE: 300°C SOLDERING TIME: 2 sec. NO STRENGTH ON CONTACT.	2)	SOLDERING HEAT
1	×	INSULATION RESISTANCE: 30ms2 MAX. INSULATION RESISTANCE: 1000MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS. DEFORMATION OF CASE OF	NONTACT RESISTANCE: 301001 MAX. INSULATION RESISTANCE: 1000MΩ I NO DAMAGE, CRACK OR LOOSENE OF PARTS. DEFORMATION OF CASE OF	© INSULATION RESISTANCE: 30 © INSULATION RESISTANCE: © NO DAMAGE, CRACK OR I OF PARTS.  NO DEFORMATION OF CASE	5MAX min	TIME 30→ 5 MAX → 30→ 5I UNDER 5 CYCLES.		TEMPERATURE RESISTANCE TO
I	×	CONTACT RESISTANCE: 30mΩ MAX. INSULATION RESISTANCE: 500MΩ MIN. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	CONTACT RESISTANCE: 30mΩ MAX. INSULATION RESISTANCE: 500MΩ M NO DAMAGE, CRACK OR LOOSENE OF PARTS.	① CONTACT F ② INSULATION ③ NO DAMAG OF PARTS.	h.	°C, 90 TO 95 %, 9		DAMP HEAT (STEADY STATE)
						CHARACTERISTICS	ENVIRONMENTAL CHA	ENVIR
I	×	NO ELECTRICAL DISCONTINUITY OF 1µs. NO DAMAGE, CRACK OR LOOSENESS OF PARTS.	NO ELECTRICAL DISCONTINUITY NO DAMAGE, CRACK OR LOOSE OF PARTS.	① NO ELECTR ② NO DAMAG OF PARTS.	TIMES	490 m/s² DURATION OF PULSE 11 ms AT 3 FOR 3 DIRECTIONS.	490 m FOR:	SHOCK
I	×	AL DISCONTINUITY OF 1µS. CRACK OR LOOSENESS	RICAL DISCON	<ul> <li>NO ELECTRICAL DISCONTINUITY OF</li> <li>NO DAMAGE, CRACK OR LOOSENE</li> <li>OF PARTS.</li> </ul>		FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE 0.75 mm, AT 2 h, FOR 3 DIRECTIONS.		VIBRATION
I	×	NTACT RESISTANCE: 30mΩ MAX.  DAMAGE, CRACK OR LOOSENESS PARTS.	CONTACT RESISTANCE: 30mΩ MAX NO DAMAGE, CRACK OR LOOSENE OF PARTS.	① CONTACT I ② NO DAMAG OF PARTS.		CHARACTERISTICS  30TIMES INSERTIONS AND EXTRACTIONS	L CHA	MECHANICAL MECHANICAL OPERATION
	×	KDOWN.	ER OR BREAL	NO FLASHOVER OR BREAKDOWN.		AC FOR 1 min.	F 650V	VOLTAGE PROO
ı	×			1000MΩ MIN.		DC.	ON 500V DC	INSULATION RESISTANCE
I	×			30mΩ MAX.		100mA (DC OR 1000 Hz).	RESISTANCE	CONTACT
,	[					RISTICS	ELECTRIC CHARACTERISTICS	ELECT
$\times   \times$	××		TO DRAWING	ACCORDING 1		VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.	GENERAL EXAMINATION VISUA  MARKING CONF	GENERAL MARKING
								CONST
₽Ţ	의	NTS	REQUIREMENTS		CATIONS	TEST METHOD	ITEM	
		2A	T	ING CURRENT	<b>&gt;</b>	1	CURRENT	
		AC 30V		CSA VOLTAGE	UL·CSA	AC 250V	VOLTAGE	
	2)	40% TO 70% (NOTE	4	RAGE IDITY RANGE	HUMIDITY I	40% TO 80% (NOTE 3)	HUMIDITY RANGE	RATING
2)		°C TO + 60°C (NOTE	NTURE -10°C	RAGE TEMPERATURE SE	1) 🖄 STORAGE RANGE	= -40°C TO + 85°C (NOTE	OPERATING TEMPERATURE RANGE	
							APPLICABLE STANDARD	APPLIC