APPLICA	BLE STAN	IDARD								
	OPERATING TEMPERATURE RANGE		1 33 0 10 03 0\NOIL 1/ 1		STORAGE TEMPERATU	ORAGE MPERATURE RANGE		-10°C TO 6		
RATING	VOLTAGE		50V AC		APPLICABLE CONNECTOR		DF23C-12DS-0. 5\		ōV (**)	
	CURRENT		0. 3A							
	•		SPECIF	FICATI	IONS					
ļ-	ГЕМ	TEST METHOD				REQUIREMENTS				AT
CONSTR	RUCTION				l					1
		VISUALL	VISUALLY AND BY MEASURING INSTRUMENT.			ACCORDING TO DRAWING.				X
MARKING		CONFIRMED VISUALLY.							X	X
ELECTR	IC CHARA	CTERIS	STICS		l					1
CONTACT F	RESISTANCE	100m A (DC OR 1000 Hz).			60mΩ	60mΩ MAX.				Τ-
INSULATION RESISTANCE		100V DC.			500MΩ	500MΩ MIN.				+-
VOLTAGE PROOF		150V AC FOR 1 min.			NO FLASHOVER OR BREAKDOWN.				X	1-
MECHA	NICAL CH	L ARACTI	ERISTICS							
MECHANIC	AL.	50 TIMES	S INSERTIONS AND EXTRAC	TIONS	① CON	ITACT RESI	STAN	CE: 60mΩ MAX.	X	Τ_
OPERATION					② NO I PAF	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.			2 NO I	(1) NO ELECTRICAL DISCONTINUITY OF 1µs. (2) NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				-
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3 TIME FOR 3 DIRECTIONS.			2 NO I	NO ELECTRICAL DISCONTINUITY OF 1µs. NO DAMAGE, CRACK AND LOOSENESS OF PARTS.				-
ENVIRO	NMENTAL	. CHAR	ACTERISTICS							<u> </u>
RAPID CHA	NGE OF	TEMPERATURE -55→ 5 TO 35→ 85→ 5 TO 35°C			① CON	ITACT RESI	STAN	CE: 60mΩ MAX.	X	Τ-
TEMPERATURE		TIME 30→10 TO 15→ 30→10TO15min UNDER 5 CYCLES.			3 NO I	 (2) INSULATION RESISTANCE: 500 MΩ MIN. (3) NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 				
DAMP HEAT		EXPOSED AT 40 ± 2 °C, 90 TO 95 %, 96 h.			1 -	① CONTACT RESISTANCE: 60mΩ MAX.				1-
(STEADY STATE)					3 NO I	 ② INSULATION RESISTANCE: 250 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS. 				
CORROSION SALT MIST		EXPOSED IN 5% SALT WATER SPRAY FOR 48 h.			_	① CONTACT RESISTANCE: 60 mΩ MAX. ② NO HEAVY CORROSION.				-
SULPHUR DIOXIDE		EXPOSED IN 10 PPM FOR 96 h. (TEST STANDARD:JEIDA-39)			1 -	① CONTACT RESISTANCE: 60 mΩ MAX.② NO HEAVY CORROSION.				_
COUN	IT D	ESCRIPTION	ON OF REVISIONS	DE	SIGNED			CHECKED	DATE	
REMARKS						<u> </u>				
	LUDING THE	TEMPERA	EMPERATURE RISING BY CURRENT.			APPROVED CHECKED DESIGNED DRAWN		KH. IKEDA		
								TS. MIYAZAKI TR. YUNOKI	09. 05. 1 09. 05. 1	
UNLESS C	THERWISE	SPECIFI	SPECIFIED,REFER TO IEC60512					TR. YUNOKI	09.05.19	
Note QT:Qualification Test AT:			T:Assurance Test X:Applicable Test			RAWING NO.		ELC4-302689-03		
HS		SPECIFICATION SHEET			ART NO.		DF23C-12DP-0. 5V (92)			
1.5			LECTRIC CO., LTD.	CC	DDE NO.	CL6	CL688-0809-0-92 🛕 1/1			
	1							-		L