	COUNT	DESCRIPTION	OF REVI	SIONS	BY	СНКО	DATE		TAUO	DESCRIPTION OF	REVISIONS	BY (CHKD	DAT	LE.
\triangle															
\triangle															
APPLICABLE STANDARD															
	-	OPERATING		-30 °			85 °C/NC	TE 1)	STO	RAGE	1000	T/	<u> </u>	en °C	
RATING		TEMPERATURE RANGE		E -30 °C TO 85 °C(NOTE 1) TEM					MPERATURE RANGE -10°C TO 60 °C						
		VOLTAGE		1 250 1 Δ1					RANG	* '					
CURRI			NT 3 A						APPL	PLICABLE					
<u> </u>		CORREN	CONNECTOR												
1						S	PECIFI	CAT	101	NS					
	IT	EM	TEST METHOD							REQUIREMENTS					AT
CO	NSTR	UCTION	<u> </u>											1.	
			VISUALLY AND BY MEASURING INSTRUMENT.							ACCORDING TO D	DRAWING.			To	0
MARKING			CONFIRMED VISUALLY.												
															0
			CTERISTICS												т
			100mA (DC OR 1000 Hz).							30 mΩ MAX.					L
CONTACT RESISTANCE			20 mV MAX, mA(DC OR 1000 Hz).							mΩMAX.					T
MILLIVOLT LEVEL METHOD.															
INSULATION			500V DC.							1000 MΩ MIN.					
RESISTANCE										1000 Mas Mills.					
VOLTAGE PROOF			650 V AC FOR 1 min.							NO FLASH OVER	OR BREAKD	OWN.		0	_
MF	CHAN	ICAL CHA	ARACTERISTICS										· · · · · · · · · · · · · · · · · · ·		<u> </u>
		SERTION	<u></u>			GAU	GE.			INSERTION FORC	E N	MAX.		Τ_	Τ
AND EXTRACTION										EXTRACTION FOR	RCE NI	MIN.			
	CES		115 1 61 1												ļ
•	ERTION .	AND AL FORCES								INSERTION FORCE N MAX. EXTRACTION FORCE N MIN.					_
MECHANICAL			50 TIMES INSERTIONS AND EXTRACTIONS.							① CONTACT RESISTANCE: 30 mΩ MAX.					
OPERATION										② NO DAMAGE,				$^{\circ}$	
										OF PARTS					
VIBRATION			FREQUENCY 10 TO 55 Hz, SINGLE AMPLITUDE						① NO ELECTRICA	AL DISCONTI	INUITY	OF		-	
sноск			0.75mm, m/s AT 2 h, FOR 3 DIRECTIONS.						1μs.	NOTANOE					
			490 m/s DIRECTIONS OF PULSE 11 ms AT 3 TIME FOR 3 DIRECTION.							② CONTACT RES ③ NO DAMAGE, 0				0	-
										OF PARTS.					
EN	VIRON	MENTAL	CHAR	ACTE	RIS	TICS				h.,					
RAPID CHANGE OF										① CONTACT RES	SISTANCE: 30	D mΩ M	AX.	To	T
TEMPERATURE			TIME 30→10 TO 15→30 →10 TO 15 min							② INSULATION RESISTANCE: 1000Ω MIN.					
			UNDER 5 CYCLES.							③ NO DAMAGE, CRACK AND LOOSENESS,					
	ID HEAT		EVPOSI	-D AT 4	0+2 =	- 00 T	O 05 01 06 1			OF PARTS.	NOTANOE O	N O M	A.V.	+	ļ
DAMP HEAT (STEADY STATE)			EXPOSED AT 40±2 °C, 90 TO 95 %, 96 h.							① CONTACT RESISTANCE: 30 mΩ MAX. 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 CONTACT RESISTANCE: 60 mΩ MAX.					<u> </u>
טער	DOOFF	CID DUDE	EVPOOED IV							② NO HAEAVY CORROSION.					
HYDROGEN SULPHIDE			EXPOSED IN PPM FOR h. (TEST STANDARD: JEIDA-38)							① CONTACT RESISTANCE: $m\Omega$ MAX. $ = $ $=$ $ =$ $ =$ $ =$ $ =$ $ =$ $ =$					
sui	PHUR D	IOXIDE	EXPOSED IN 10 PPM FOR 96 h.							① CONTACT RESISTANCE: 60 mQ MAX.					
			(TEST STANDARD: JEIDA-39)							② NO HAEAVY C		- 1117 IAI	· VV.		_
			<u> </u>				50±5 °C	FOR		NO DEFORMATIO		OR		10	_
SOLDERING HEAT			IMMERSION, DURATION, 10S							EXCESSIVE LOOS	SENESS OF T	ГНЕ			
SOLDERABILITY			SOLDERED AT SOLDER TEMPERATURE.							TERMINALS	OVED MINI	41114 0-		+_	_
اعاد	PERADI	L()							- 1	SOLDER SHALL C 95 % OF THE SUR					-
230±5°C FOR IMMERSION DURATION,3S. 95 % OF THE SURFACE BEING IMMERSED.											RELE/	ASED			
гои	E1: INC	LUDE THE T	EMPER/	TURE	RISIN	G BY	Y CURRENT			_ ,],					
				S.Haz						a M. Tanaka V. Alayama K. Katayore					
11									LO LO	28 99.5.31 '99.5.31 '99.5.31					
Unless otherwise specified, refer to MIL-STD-1344. Note QT: Qualification Test AT: Assurance Test O:Applicable Test									7.7	8 77.3.31	44.5,31	44.5	5.3/	<u> </u>	
Note	QT: Q	ualification Tes	t AT: A	surance	Test	O:Ar	oplicable Tes	t		12					
1	R5	(UBACT =		0.00		SD	ECIFICA	\TI∩	N SI	HEET					
		HIROSE E				· ''		0		יוטו	3-*P-	2 D S	SA	<u>(01</u>)
CODE NO.(OLD)			I					EART NO							
CL			ELC4-162396-01 CL543							į	/1				

