				<u> </u>	T					/					
COUNT	DESCRIPTION		SIONS	 	CHKD		<u> </u>	COUNT	DESCR	PHON	OF REVISIONS	BY	CHKD	DA	1 E
<u>A</u> 2		-09653		-	1	04.04.06	_								
<u> 1</u>	<u> </u>	-10251		K.D	H.0	05,02,02	\triangle							<u> </u>	
APPLICA	BLE STAN	DARD									_				
	OPERATING TEMPERATURE RANGE		TECO TO OFFICE					STOR	MPERATURE RANGE -10 °C TO			TO (60 °C		
	VOLTAGE		100 V AC					OPER	ERATING HUMIDITY NGE 40 % TO 80			TO 00	0/		
KATING	CURRENT		STO					RANG	DRAGE HUMIDITY 40.07 TO 70.0					70	
								RANG						%	
						SPECIFI	CAT	ION	S						
IT	EM			TES	T ME	THOD				RE	QUIREMEN	TS		QT	F
CONSTR	UCTION														
GENERAL E	EXAMINATION	VISUALI	LY AND	BY N	IEASU	RING INSTR	UMEN	IT.	ACCORD	ING TO	DRAWING.			\times	
VIARKING		CONFIR	MED V	ISUAL	LY.									X)
ELECTRIC	C CHARAC	TERIST	ICS		····										
CONTACT F	RESISTANCE	100	mA (D	COR	1000 H	lz).			81	OmΩ M	IAX . ⁽¹⁾			×	T
CONTACT RESISTANCE		20 mV MAX, 1 mA(DC OR 1000Hz)							100 mΩ MAX. ⁽²⁾					X	
MILLIVOLT METHOD	LEVEL														
INSULATION		250 V DC.							100 MΩ MIN.					+	╁╌
RESISTANC	200 V DO.							FOO WIZZ WING.					×	<u> </u>	
OLTAGE F	300 V AC FOR 1 min.							NO FLASHOVER OR BREAKDOWN.					×		
	ICAL CHAR	,													
NSERTION		MEASU	RED BY	/ APP	LICAB	LE CONNEC	TOR.	1	NSERTI		•		N MAX		
WITHDRAWAL FORCES MECHANICAL OPERATION		50 TIMES INSERTIONS AND EXTRACTIONS.							WITHDRAWAL FORCE: (0.065 × %%) N MIN. ① CONTACT RESISTANCE: 100 mΩ MAX. (2)						╁
		TE TIMES INSERTIONS FAIR EXTRAORISMS.							② NO DAMAGE, CRACK AND LOOSENESS						
									OF PA						<u> </u>
VIBRATION		FREQUENCY 10 TO 55 Hz, AMPLITUDE: 1.5 mm,							_	_ECTRI	CAL DISCON	ΓΙΝUIT	Y OF	×	
		AT 2 h				l .			1 μs. ② CONT	ACT R	ESISTANCE:	100 ms	Ω MAX. ⁽	(2)	
SHOCK		490 m/s ² , DURATION OF PULSE 11 ms							③ NO DAMAGE, CRACK AND LOOSENESS						t
						DIRECTION	S.		OF PA	ARTS.					
ENVIRON DAMP HEAT	MENTAL C	·				00 05 0/		. .	î oour	AOT D	FOIOTANIOE:	100 /	2 244 7/	21	_
(STEADY STATE)		EXPOSED AT 40 ± 2 °C, $90\sim95$ %, 96 h.							① CONTACT RESISTANCE: 100 m Ω MAX. ⁽²⁾ ② INSULATION RESISTANCE: 100 M Ω MIN.					1 - 1	
RAPID CHANGE OF		TEMPERATURE-55→+15~+35→+85→+15~+35°C							③ NO DAMAGE, CRACK AND LOOSENESS						T
FEMPERAT	URE	TIME				30 → 2~	3 mi	n [OF PA	RTS.					
CORROSIO	N SALT MIST	UNDER		YCLE 5 %		WATER SPI	RAY F	OR (1) CONT	ΔCT R	ESISTANCE: 1	100 m() XAM C	(2) X	┢
SOLUTION OF LET IMOT		48 h.							② NO HEAVY CORROSION.					1^	
HYDROGEN	SULPHIDE	EXPOSE			M FOF									×	T
RESISTANC	`E TO	(TEST S				•			O DEEC	ND NA A T	ON OF CASE	OE .		 	Ļ
SOLDERING HEAT		1) REFLOW SOLDERING : 250 °C MAX, : 220 °C MIN, FOR 60 s 2) SOLDERING IRONS : 360 °C,							NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE TERMINALS.					X	ŀ
		2) SOLI	DEKING	j IKOI		:360 °C, FOR 5 s	<u>Z1</u>	7							
SOLDERABILITY A									A NEW UNIFORM COATING OF SOLDER					+	╁
		240 ± 3°C, FOR IMMERSION DURATION, 3 s.							SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.						
	72\	FOR IIVIN	VIERSIC	U	RATIC	ON, 3 s.			THE SUN	ITMUL. I	DEING HAINER	.OED.			┼
DEMADE	(1) THIS CONNEC	TOD'S IVII	TIAL CO	AITA C	rpreid	STANCE	T	7.614.01	5	ONES	OUTOETS.		no	T 55: -	
SHALL BE 80		CTOR'S INITIAL CONTACT RESISTANCE DRAWN m Q BECAUSE OF THE BULK												RELEA	ષઝ
	RESISTANCE (2) AFTER TEST,						S.S	UZUK	I K.NAK	AMURA	H.OKAWA	Y,YOS	HIMURA	-	
	RESISTANCE				ONIAC	· s	0.3	רח כח	, 03 0	2.17	N3 N2 10	U3 (02.19		
Jnless oth	nerwise spec	cified, re	fer to	JIS (540	2.	J 03.	02.07	U3.U	12.11	03.02.18	03.0	JZ. 19		
Note QT:Q	ualification Tes	st AT:As	surance	Test	×:A	pplicable Tes	t		· · · · · · · · · · · · · · · · · · ·	DADT :	10				
HS.	HIROSE EL				SP	ECIFICA	OIT		1EET	PART I	FX8C- <u></u>	<u>:</u> %S	-SV(93)	
CODE NO.(OL	.D)		DRAWIN					CO	DE NO.		01 570				1
CL			E	LC4	. – 1	51022-	23				CL 578				

TO PCK