TO PCK

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	COUNT	DESCRIPTION		ISIONS	BY	CHK		DATE	+. $+$	UNT	DESCI	RIPTION	OF REVISIONS	BY	CHKD	DA <sup>*</sup>	TE
<u> </u>	2	RE-F-	-09653			+	+	.04.06	-							<b></b>	
◬	1		-10251		K.D	H.0	05	02.02					***************************************			L	
APF	PLICA	BLE STAN	DARD														
		OPERATING TEMPERATUR	-55 °C TO 85 °C TEN					EMPE	DRAGE MPERATURE RANGE -10 °C TO 6					30 °C	,		
RA	TING	VOLTAGE	100 V AC					OPERATING HUMIDITY RANGE STORAGE HUMIDITY			4	40 % TO 80 %					
		CURRENT			1 040						NGE 40 % TO 70 9					· %	
							SP	<b>ECIFI</b>	CATIO	ONS	;						
	ΙT	EM		•	TES	T M	ETH	OD				RE	QUIREMEN	ITS		QT	Α
COI	NSTRU	JCTION														1,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
GEN	ERAL E	XAMINATION	VISUAL	LY AND	BY M	1EASL	URIN	G INSTR	UMENT.	A	CCOR	DING TO	DRAWING.			X	>
MAR	KING		CONFI	RMED VI	SUAL	LY.										×	>
ELE	CTRIC	CHARACT	ERIST	īcs										-			
CON	TACT R	ESISTANCE	100	) mA (DC	OR	1000 I	Hz).				8	30 mΩ M	1AX . <sup>(1)</sup>			X	Τ
CONTACT RESISTANCE			20 mV MAX, 1 mA(DC OR 1000Hz)								100 mΩ MAX. <sup>(2)</sup>					X	+
MILLIVOLT LEVEL METHOD																	
INSULATION RESISTANCE			250 V DC.								100 ΜΩ ΜΙΝ.					×	
VOLTAGE PROOF			300 V AC FOR 1 min.							N	NO FLASHOVER OR BREAKDOWN.					X	
MEC	CHANI	CAL CHAR	ACTER	RISTICS	3					•							.1
	HANICA RATION		50 TII	MES INS	ERTI	ONS /	AND	EXTRAC	TIONS.		NO E	AMAGE	ESISTANCE: E, CRACK ANI				
/IRR	ATION		FREOU	ENCY	10 TC	) 55	Hz			1		ARTS.	ICAL DISCON	TIMI IIT	V 0E	<del></del>	-
, iUI	AHON		AMPLIT	UDE : 1. FOR 3 I	5 mm	٦,	·				1 μs.					×	
SHO	CK							105 44					ESISTANCE:			_	<u> </u>
יטחכ	CK							LSE 11		હ		JAMAGE ARTS.	E, CRACK ANI	) LOO:	SENES	$ S  \times$	
EΝV	/IRON	MENTAL CI						LOTION	<u>.                                    </u>		<u> </u>						
	P HEAT						90	~ 95 %	, 96 h	. (1	CON	TACT R	ESISTANCE:	100 ms	2 MAX.	(2) X	1
STEADY STATE)										_	② INSULATION RESISTANCE: 100 M $\Omega$ MIN.					v	
RAPID CHANGE OF FEMPERATURE			TEMPERATURE-55 $\rightarrow$ +15 $\sim$ +35 $\rightarrow$ +85 $\rightarrow$ +15 $\sim$ +35 $^{\circ}$ C TIME 30 $\rightarrow$ 2 $\sim$ 3 $\rightarrow$ 30 $\rightarrow$ 2 $\sim$ 3 min UNDER 5 CYCLES.							С 3	③ NO DAMAGE, CRACK AND LOOSENESS OF PARTS.					S ×	
CORROSION SALT MIST			EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.								① CONTACT RESISTANCE: 100 mΩ MAX. <sup>(2)</sup> ② NO HEAVY CORROSION.					(2) X	
HYDROGEN SULPHIDE			EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA-38)													X	
RESISTANCE TO SOLDERING HEAT			1) REFLOW SOLDERING : 250 °C MAX, : 220 °C MIN,								NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE						
			2) SOL	.DERING	IROI		FOF : 360	R 60 s ≀°C,	$\triangle$		ERMIN					***************************************	
SOLDERABILITY A			FOR 5 s SOLDERED AT SOLDER TEMPERATURE, 240 ± 3°C.								A NEW UNIFORM COATING OF SOLDER SHALL COVER A MINIMUM OF 95 % OF						
				MERSIO	N DU	RATIO	ON,	3 s.					BEING IMMER		····		
REM.	ARKS (	THIS CONNEC	TODIC IN	ITIAL CO	ATA C	r pcei	ICT A N	CE	55.		1 5==		- OUTOTTO	T .===			100
SHALL BE 80 r RESISTANCE			TOR'S INITIAL CONTACT RESISTANCE n \( \Omega\), BECAUSE OF THE BULK						DRA	VVIN	DESIGNED  K.NAKAMURA I		CHECKED APPROVED		RELEA	ASE	
			OF STACKING HEIGHT 16 mm TYPE. THE CHANCE OF THE CONTACT					S.SU	ZUKI	H.OKAWA			H.OKAWA Y.YOSHIMURA				
Jnle		RESISTANCE :	SHALL BE	E 20 mΩ l	MAX.				03.0	2.13	03.	02.13	03.02.14	03.0	02.15		
		alification Tes	•					able Test			1		<u>.</u>	1		<b>L</b>	
H	र	HIROSE EL		***************************************				IFICA		SHI	EET	PART I	vo. FX8C-※	 ЖР-	SV4	—— (93)	
CODE	NO.(OL	D)		DRAWING	NO.	<u> </u>				COD	E NO.	<b>L</b>		/ • \ •		(30)	1
CL	CL				ELC4 - 151089- 23						CL 578						/