	COUNT	DESCRIPT	ION C	OF REVISION:	BY	CHKE	DATE		COUNT	DESCR	RIPTION C	F REVISIONS	BY CHKD	DAT	TE
Δ	2	RE)9653	K.I	NH.Y	04.04.06	\triangle								
	1	RE-F-		10251	K.E) н.о	05,02,02				······	····			
API	PLICA	BLE STA				1 , ,	1 .		1	1					·····
		OPERATIN	_		EE	00	TO 05 00		1	RAGE		10.0	C TO 6	0 00	
RATING VOLT		TEMPERA	URE	RANGE						PERATURE RANGE -10 ERATING HUMIDITY		°C TO 60 °C			
		VOLTA	GE	100 V AC RAN					_{IGE} 40 % TO 80			%			
		CURRE	NT	STO						RAGE HUMIDITY 40 P/ TO 70				%	
				SPECIFICATI						INOL					
						OT M		CA	HON	10	DE/	NI IIDENAENI	TO.	ОТ	
001		EM			16	SIMI	ETHOD			l	KE	QUIREMEN	15	QT	/
CONSTRUCTION			l	VICTALLY AND DV MEACUDING INCTUINGED							A COORDING TO REALING				Τ.
											ACCORDING TO DRAWING.				
MARKING				CONFIRMED VISUALLY.										\times	
ELE	CTRI	C CHARA	CTE	ERISTICS						T					····
CONTACT RESISTANCE				,							80 mΩ MAX . ⁽¹⁾				
CONTACT RESISTANCE			E	20 mV MAX, 1 mA(DC OR 1000Hz)							100 m Ω MAX . ⁽²⁾				
MILLIVOLT LEVEL METHOD															
INSULATION			-	250 V DC.							100 MΩ MIN.				
RESISTANCE				230 ¥ DO.							I OO IMZ 2 IVIII 4.				
VOLTAGE PROOF			T	300 V AC FOR 1 min.							SHOVEF	OR BREAKD	OWN.	×	
ME	CHAN	CAL CHA	\RA	CTERIST	CS										
	HANIC			50 TIMES	NSER	TIONS	AND EXTRAC	TION	NS.	; —			00 mΩ MAX. ⁽²		
OPERATION		1									② NO DAMAGE, CRACK AND LOOSENESS				
MODE	MATION			DECHENO	/ 10 T	·	U-		····	L	ARTS.	CAL DICCON	FINITY OF	×	╀
VIBRATION			- 1	FREQUENCY 10 TO 55 Hz, AMPLITUDE : 1.5 mm, AT 2 h FOR 3 DIRECTION.							 NO ELECTRICAL DISCONTINUITY OF 1 μs. CONTACT RESISTANCE: 100 mΩ MAX.⁽²⁾ 				
			- 1												
SHOCK				490 m/s ² , DURATION OF PULSE 11 ms							③ NO DAMAGE, CRACK AND LOOSENESS				T
							DIRECTION	S.		OF P	ARTS.			×	L
				ARACTE						la:) ×	
DAMP HEAT (STEADY STATE)			ľ	EXPOSED AT 40±2 °C, 90 ~ 95 %, 96 h.							① CONTACT RESISTANCE: 100 m Ω MAX. ⁽²⁾ INSULATION RESISTANCE: 100 M Ω MIN.				
RAPID CHANGE OF			1	TEMPERATURE-55→+15~+35→+85→+15~+35°C							② INSULATION RESISTANCE: 100 MΩ MIN. ③ NO DAMAGE, CRACK AND LOOSENESS				
TEMPERATURE				TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3$ min							OF PARTS.				
				UNDER 5 CYCLES.											
CORROSION SALT MIST			sT E	EXPOSED IN 5 % SALT WATER SPRAY FOR 48 h.							 CONTACT RESISTANCE: 100 mΩ MAX.⁽²⁾ NO HEAVY CORROSION. 				
HYD	ROCEN	I SIJI PHINI	=	XPOSED IN	3 P	PM FO	R 96 h.			W NO H	i≞AVY C	OKKOSION.	•	×	-
HYDROGEN SULPHIDE				EXPOSED IN 3 PPM FOR 96 h. (TEST STANDARD: JEIDA-38)											
RESISTANCE TO SOLDERING HEAT				1) REFLOW SOLDERING : 250 °C MAX, : 220 °C MIN,							NO DEFORMATION OF CASE OF EXCESSIVE LOOSENESS OF THE				
				2) SOLDER	NG IR	ONS	FOR 60 s	Z	7	TERMIN	ALS.				
				,			FOR 5 s							\perp	
SOLDERABI		ILITY Z		SOLDERED AT SOLDER TEMPERATURE,							A NEW UNIFORM COATING OF SOLDER				
A				240 ± 3°C, FOR IMMERSION DURATION, 3 s.							SHALL COVER A MINIMUM OF 95 % OF THE SURFACE BEING IMMERSED.				
		<u></u>		ON IMMINICAL	SIOIA D	OIVAII	ON, 3 S.				n nom t		· • • • • • • • • • • • • • • • • • • •	+	+
															ŀ
				CTOR'S INITIAL CONTACT RESISTANCE DRAWN						DESIGNED CHECKED APPROVED F				RELE/	AS
				mΩ,BECAUSE OF THE BULK						KI K.NAKAMURA H.OKAWA Y.YOSHIMURA					
				OF STACKING HEIGHT 16 mm TYPE. S.SUZUL THE CHANCE OF THE CONTACT						A NARAWURA T.ORAVVA Y.YUSHIIVIURA					
RESISTANCE				SHALL BE 20 mΩ MAX.			03.0			13 03.02.13		03.02.14 03.02.15			
				citied, refer to JIS C 5402.						5 50.	J 1 U	00.02.1T	55,52.10		
Note	QT:Q	ualification	Test	AT:Assura	nce Tes	t ×:A	Applicable Test	t			lnan-	10			_
H	75	шроег	<u> </u>	CTRIC CO	i TD	SF	PECIFICA	TIC	ON SI	HEET	PART		*/D 0\ '0'	00,	
			CLE									-X8C- <u>%</u> :	<u> </u>	93)	_
	E NO.(OL	.D)			VING NO		= = -		C	ODE NO.		A			1
Cl					$FI \cap$	4 _ 1	151088_	23	Ī			CL 578			

FORM No.231-1

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