~ C	TNUC	DESCRIPTION (OF REV	ISIONS	BY	CHKD	DATE	 	COUN	IT DESC	RIPTION OF RE	VISIONS	BY C	HKD C	ITAC
Θ					·····		· ·	 \\	ļ						
(لِي	TION OTANI	455	T		L	L ·		<u></u>	. Ц	·····		1		
APPL	<u>ICA</u>	HON STAND	AKD_				·			ores:		r			
					-55	5 ℃ TC	85 ℃			STORAG	E TEMPERATURE RANGE	_1	о °С то	60 °C	
			0 1102	 						OPERA	TING HUMIDITY		HUMIDITY		
1		VOLTAGE	AC 50 V							RANGE	(NO DEW CONDENSATION IS				
		CUPPENT								PERMITTED;					
CONNEIAL			0.3 A												
						SP	ECIFI	CAT	ΓΙΟΙ	NS					
		ITEM	7		TEST	METH				T	REQUIR	EMENI		10	TΙΑ
CON					LOI	IVIL. I I	100			<u> </u>	NEQUIP	CIVICIA			114
	-		MELL	ALLV AN	D BV M	EAGLID	INC INC	TOLIM	ENIT	TACCO	RDING TO DRAV	/INIC		X	Τ,
		LAAMINATION	VISUALLY AND BY MEASURING INSTRUMENT. CONFIRMED VISUALLY.							ACCO	KDING TO DRAV	VING		- ^ x	
		ICAL CHARAC												^	<u>با '</u>
			100 mA (DC OR 1000 Hz).							70 mΩ	MAY	·			-
<u></u>			100 N		K 1000	П2).								$\frac{x}{x}$	_
				AC FOR	1 4 main					100 Ms		254450	A / h /		
								• • • • • • • • • • • • • • • • • • • •		INUFL	ASHOVER OR BI	REAKDOV	VN.	X	
						10 4 01 7		-0.7.0		lwere	TION FORCE			Ιx	_
	PPLICATION STANI OPERATIITEM OPERATIITEM ONSTRUCTION ENERAL EXAMINATION ARKING LECTRICAL CHARA ONTACT RESISTANCE SULATION RESISTANCE SULATION RESISTANCE DITAGE PROOF IECHANICAL CHARA INSERTION AND WITHDRAWAL FORCES IECHANICAL OPERATION IBRATION HOCK NVIRONMENTAL CHARA APID CHAGE OF EMPERTURE RY HEAT OLD ORROSION SALT MIST ULPHUR DIOXIDE ESISTANCE TO			MEASURED BY APPLICABLE CONNECTOR.							INSERTION FORCE: 60 N MAX. WITHDRAWAL FORCE: 2.5 N MIN.				. -
			50 TIMES INSERTION AND EXTRACTIONS.								1)CONTACT RESISTANCE: 80 mΩ MAX.				+
			THE INSERTION AND EXTRACTIONS.							2) NO DAMAGE. CRACK AND LOOSENESS				s X	
										1 '	PART.	K AND LO	OSENES	, ^	
VIBR/	ATIO	N	FREQUENCY: 10 TO 55 Hz, SINGLE								1)NO ELECTRICAL DISCONTINUITY OF				+
· ibi ii			AMPLITUDE: 0.75 mm m/s ²							1 '	1 μ s MIN.				. -
			_			,						ANDIO	SENESS		
SHOCK			AT 10 CYCLES FOR 3 DIRECTIONS. 490 m/s ² DURATION OF PULSE 11 ms AT 3							'	2)NO DAMAGE, CRACK AND LOOSENESS OF PART.				
01100				FOR 3			OE 11 III	3710	,		ANT.			X	
ENVI	RON	MENTAL CH								1		-			
						°C. 90	~95 %.	96 h.		1)CON	TACT RESISTAN	CF: 80 m	O MAX	ΙX	Τ-
			EXPOSED AT 40±2 °C, 90~95 %, 96 h.						1 '	2)INSULATION RESISTANCE: 100 MΩ MIN.					
RAPID CHAGE OF			TEMPERTURE -55→15~35→ 85→15~35°C						⊣ ′	AMAGE, CRACK			_	+	
TEMP	ERT	URE	TIME		30→ 2	2~ 3→	30→ 2~	3 min	١.	1 '	PART.			Х	_
			UNDE	R 5 C	CLES.									'	
DRY H	1EA	T	EXPO	SED AT	85	°C,	96 h.			1)CON	TACT RESISTAN	CE: 80	mΩ MAX		+
COLD			EXPO	SED AT		°C.	96 h.			⊣ ′	AMAGE, CRACK			l l	-
										OF P				'	
CORR	OSIC	N SALT MIST	EXPO	SED IN	5 % SAI	T WAT	ER SPR	AY FC	R	NO HE	AVY CORROSIO	N.		T X	†-
			48 h.											l	
SULPHUR DIOXIDE			EXPOSED IN 10 PPM FOR 96 h.						1)CONTACT RESISTANCE: 80 mΩ MAX.				l x	†-	
			(TEST STANDARD:JIS C 0090)							2)NO HEAVY CORROSION.					
RESISTANCE TO			REFLOW:RECOMMENDED TEMPERATURE PROFILE						NO ME	NO MELTING OF RESIN WHICH AFFECTS THE					
SOLDERING HEAT			∠ 240°C							PERFO	RMANCE OF CO	MPONENT	Γ.		
			5 S MAX												
		150°C 160°C													
												ĺ			
													e e		
			TO BE TESTED UNDER THE ABOVE CONDITIONS.												
SOLD	RAB	ILITY	SOLDERED AT SOLDER TEMPERATURE,						NO PIN	HOLE OR DEW	TTING O	N SOLDE	RED X	1-	
			235 ℃	C FOR I	MMERS	SION DU	JRATION	l, 2 s.		SURFA	ACE.				
			<u> </u>												
REMAR	KS						Di	RAWN	1	DESIG	NED CHECK	ED AP	PROVED	RELE/	ASE
									10 0 0 0 1 4 00 1						
			1 (matsukam)						Matterano m 1/2 bloka 12 Jostimura						
						200°C 160°C 200°C 200°C (30 S) 50~90 S (20~30 S) DER THE ABOVE CONDITIONS. DILDER TEMPERATURE, ERSION DURATION, 2 s. DRAWN DESIGNED CHECKED APPROVED RELEASED Matshaw Malshaw M. Jahlo Janimum									
		TERWISE SPECIF	IED ,R	EFER TO	JIS C	<u>5402</u> .	00.	01.1	5	00,01	15 00.01	17 00	01.17		
NOTE		QT: QUALIFICA	ATION	TEST	AT: A	SSUR	ANCE T			APPLIC	ABLE TEST				
1 1											PART NO.				
J.K	9	HIROSE ELECT	ייי ייום	, , _T ,	SP	ECIF	ICATI	ON	SH	EET	FX11A	- 100	P - S1	/ (21)
CODE	NO /		RIC CC	DRAWII	NG NO				COL	E NO.	1,73,1173			\ <u>^</u>	1
				l		4=0-	200 -						0.4		'/
CL				E	LU4 ·	- 1526	306 - 0	7	1	UL	573 - 054	3 - / -	- 21		· ·

TO PCK

FORM NO 231-1