COUNT	DESCRIPTION	JF KEVISIONS	В	CHKD	DATE	╁┰╏	COUN	DESC	RIPTION OF RE	VISIONS	BY CHK	D D	ATE
+			 	 	 	 		╂				-, ·	•
APPLICA	ATION STAND	ARD	1	L	<u> </u>	الحكا					L		•
APPLICATION STANDARD OPERATING								STORAGE TEMPERATURE					
	TEMPERATURE F	RANGE							RANGE	-10 °C TO 60 °C RELATIVE HUMIDITY : 95 % MAX			
RATING	VOLTAGE		AC 501/						TING HUMIDITY				
		AC 50 V						RANGE	(NO DEW CONDENSATION IS PERMITTED)				
	CURRENT	0.3 A											
SPECIFICATIONS													
						CAI	101	YO					
	ITEM	<u> </u>	TEST	METH	HOD			<u> </u>	REQUIF	REMENT	<u> </u>	QT	AT
	RUCTION	WISHALLY AND BY MEASURING INSTRUMENT						-,				ΙX	
	EXAMINATION	VISUALLY AND BY MEASURING INSTRUMENT.						ACCORDING TO DRAWING					X
MARKING	ICAL CHADAC	CONFIRMED VISUALLY.											X
	ICAL CHARAC	T						ITO CAMAY					, , ,
	RESISTANCE ON RESISTANCE	100 mA (DC OR 1000 Hz).						70 mΩ MAX.				X X	X
VOLTAGE								100 MΩ MIN.				X	-
		150 V AC FOR 1 min. CTERISTICS						NO FLASHOVER OR BREAKDOWN.					X
	RTION AND	MEASURED BY APPLICABLE CONNECTOR.						TINCED	INSERTION FORCE: 60 N MAX. X				
	AWAL FORCES	MEASURED BY APPLICABLE CUNNECTOR.						INSERTION FORCE: 60 N MAX. WITHDRAWAL FORCE: 2.5 N MIN.					-
		50 TIMES INSERTION AND EXTRACTIONS.						1)CONTACT RESISTANCE: 80 mQ MAX.					+
		THE WOLVE OF AND EXTENDING.						2) NO DAMAGE. CRACK AND LOOSENESS					1_
								OF PART.				X	
VIBRATIC	N	FREQUENCY: 10 TO 55 Hz. SINGLE						1)NO ELECTRICAL DISCONTINUITY OF					<u> </u>
		AMPLITUDE: 0.75 mm, m/s ²						1 μ	1 μs MIN				
		AT 10 CYCLES FOR 3 DIRECTIONS.						2)NO D	2)NO DAMAGE, CRACK AND LOOSENESS				
SHOCK		490 m/s ² DURATION OF PULSE 11 ms AT 3						OF PART.					1-
		TIMES FOR 3 DIRECTIONS.						<u> </u>					
	NMENTAL CH												
DAMP HE		EXPOSED AT 40±2 ℃, 90~95 %, 96 h.						1)CON	1)CONTACT RESISTANCE: 80 mΩ MAX. X				
(STEADY S								- i ′	LATION RESIST.				
RAPID CH		TEMPERTURE -55→15~35→ 85→15~35°C						1 ′	AMAGE, CRACK	AND LO	DSENESS	١	
TEMPERT	IURE	TIME 30→ 2~ 3→ 30→ 2~ 3 min.						OF P	ART.			X	-
DRY HEA	т	UNDER 5 CYCLES.						4)001	TACT DECICEAN	05 00			
COLD	. I	EXPOSED AT 85 °C, 96 h.						1)CONTACT RESISTANCE: 80 mΩ MAX. 2)NO DAMAGE, CRACK AND LOOSENESS X					
COLD		EXPOSED AT -55 °C. 96 h.						OF PA	,	AND LO	DSENESS	^	-
CORROSION SALT MIST		EXPOSED IN 5 % SALT WATER SPRAY FOR						NO HEAVY CORROSION.				 x	-
		148 h.						THE TIEAUT CONNOCION.					
SULPHUR	R DIOXIDE	EXPOSED IN 10 PPM FOR 96 h.						1)CONTACT RESISTANCE: 80 mΩ MAX.					
		(TEST STANDARD:JIS C 0090)						2)NO HEAVY CORROSION.					
RESISTA	NCE TO	REFLOW RECOMMENDED TEMPERATURE PROFILE											-
SOLDERII	NG HEAT	240°C					PERFO	PERFORMANCE OF COMPONENT					
						5 S MA	X						
		200℃ 160℃											
		150°C (30 S) (30 S) (20~30 S)											
													İ
		TO BE TESTED UNDER THE ABOVE CONDITIONS.											
SOLDRAE	BILITY	SOLDERED AT SOLDER TEMPERATURE,						NO PINHOLE OR DEWETTING ON SOLDERED X -					-
		235 °C FOR IMMERSION DURATION, 2 s.					SURFA	SURFACE.					
REMARKS		L				3 4 1 4 4 1		DESIGN	uso I ousou	I			
KEWAKNO		DRAWN						DESIGNED CHECKED APPROVED RELEASED					
					111	+ 0		6.1	e 1) 1.1	1.19	19 of whing		
I hatserand M. Ishleda J. Ir matter and M. Ishleda J. Ir manual													
<i>II</i>								1					
NOTE	QT. QUALIFICA	ATION TEST	AT: A	SOUR	ANUE I	<u> </u>	X : /		PART NO.				
Nic			SD	FOIE	ICATI	ON 9	SHI			400	ND 014	^ <u>-</u>	
117	HIROSE ELECT						וו ונ		- FX11A	<u> </u>	OP - SV	U.5	
CODE NO.	(OLD)	DRAWI	NG NO.			C	CODI	E NO.				1	
CL			ELC4	1 - 15:	2623 -			\mathcal{C}	1.573 - 0	643 -	1	1/	′ ₁

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