PCK

1 RE-F-06478 J.M M. (199.7.29)	BY CHKD	DΑ	TE
APPLICATION STANDARD			
OPERATING STORAGE TEMPERATURE			
	.10 ℃ TO 60 °	°C	
	/E HUMIDITY : 95 %		ΑX
AC 50 V RANGE (NO DEV	V CONDENSATION	118	
CURRENT	TED)		
0.3 A			
SPECIFICATIONS			
ITEM TEST METHOD REQUIREMEN	IT 12	<u>~</u> =	1 4 7
	11 19	QI	ΑT
CONSTRUCTION			
GENERAL EXAMINATION VISUALLY AND BY MEASURING INSTRUMENT. ACCORDING TO DRAWING		0	
MARKING CONFIRMED VISUALLY.		0	0
ELECTRICAL CHARACTERISTICS			
CONTACT RESISTANCE 100 mA (DC OR 1000 Hz). 60 mΩ MAX.		0	0
INSULATION RESISTANCE 100 V DC. 100 MΩ MIN		Ö	
VOLTAGE PROOF 150 V AC FOR 1 min. NO FLASHOVER OR BREAKDO		ਰੱ	
	ZVVIV.	\simeq 1	\subseteq
MECHANICAL CHARACTERISTICS NSERTION AND MEASURED BY APPLICABLE CONNECTOR INSERTION FORCE 55.2 N	1.5.6.\/. T		
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WITHDRAWAL FORCES WITHDRAWAL FORCE: 2.3 N			<u> </u>
MECHANICAL OPERATION 50 TIMES INSERTION AND EXTRACTIONS. 1)CONTACT RESISTANCE: 70 r			
2) NO DAMAGE, CRACK AND L	OOSENESS	\circ	_
OF PART.			
VIBRATION FREQUENCY: 10 TO 55 Hz, SINGLE 1)NO ELECTRICAL DISCONTIN	UITY OF		
AMPLITUDE: 0.75 mm, m/s ² 1 μ s MIN.		0	
AT 10 CYCLES FOR 3 DIRECTIONS. 2)NO DAMAGE, CRACK AND LC	DOSENESS		
SHOCK 490 m/s ² DURATION OF PULSE 11 ms AT 3 OF PART		ᇬ	_
TIMES FOR 3 DIRECTIONS.		\sim	
ENVIRONMENTAL CHARACTERISTICS	<u>-</u>		L
DAMP HEAT EXPOSED AT 40±2 °C, 90~95 %, 96 h. 1)CONTACT RESISTANCE: 70 m	TO MAY	0	
		\cup	
(STEADY STATE) 2)INSULATION RESISTANCE: 1			
RAPID CHAGE OF TEMPERTURE -55→15~35→ 85→15~35°C 3)NO DAMAGE, CRACK AND LC	i	_	
TEMPERTURE TIME $30 \rightarrow 2 \sim 3 \rightarrow 30 \rightarrow 2 \sim 3 \text{ min.}$ OF PART.		0	
UNDER 5 CYCLES.			
DRY HEAT EXPOSED AT 85 °C, 96 h. 1)CONTACT RESISTANCE: 70) mΩ MAX.		
COLD EXPOSED AT -55 °C. 96 h. 2)NO DAMAGE, CRACK AND LC	DOSENESS	0	
OF PART.			
CORROSION SALT MIST EXPOSED IN 5 % SALT WATER SPRAY FOR NO HEAVY CORROSION.		0	
48 h.		_	
SULPHUR DIOXIDE EXPOSED IN 10 PPM FOR 96 h. 1)CONTACT RESISTANCE: 70 m	ma MAY	0	
	115.2 IVIAA.	\subseteq	
(TEST STANDARD:JIS C 0090) 2)NO HEAVY CORROSION. RESISTANCE TO REFLOW RECOMMENDED TEMPERATURE PROFILE NO MELTING OF RESIN WHICH.	AEEECTC THE	$\overline{}$	
THE CONTROL TO THE CO		0	
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5 S MAX			
SOLDENING FILAT			
5 S MAX 200°C		,	
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5 S MAX 200°C 150°C (60 S) 60~90 S (20~30 S) TO BE TESTED UNDER THE ABOVE CONDITIONS			
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5 S MAX 200°C 150°C (60 S) 60~90 S (20~30 S) TO BE TESTED UNDER THE ABOVE CONDITIONS	ON SOLDERED	0	
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