

## ELECTRICAL PERFORMANCE

Test Items	Condition	Spec
Adhesion Solderability	230 °C $\pm$ 5 °C for 3+0.5 sec	95%
Resistance Temp.Coeff.	-30 °C ~+155 °C	$\pm$ 50~800PPm/ °C
Short Time Overload	2.5 times of RCWV for 5 secs	$\pm$ (2%+0.05 $\Omega$ )
Dielectric Withstanding Voltage	Max Overload Voltage 1 Minute	$\pm$ (0.5%+0.05 $\Omega$ )
Temp. Cycling	-30 °C /+85 °C for 5 cycles	$\pm$ (1%+0.05 $\Omega$ )
Insulation Resistance	D.C.500V	1000M $\Omega$
Moisture-Proof Load Life	40 °C 95% RH 1.5 hrs on 0.5 hr off for 1000 hrs	$\pm$ (5%+0.05 $\Omega$ )
Intermittence Overload Voltage	At 4 time RCWV 1sec On/25secs off for 10000 cycles	$\pm$ (5%+0.05 $\Omega$ )

RCWV:Rated Continuous Working Voltage