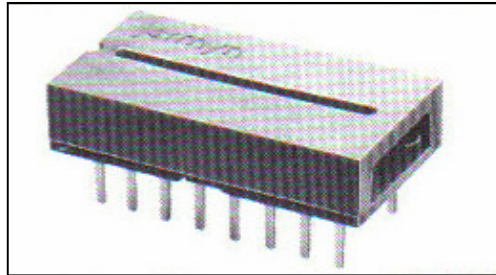


# WINSLOW ADAPTICS

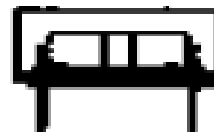
## Component Header - Slotted Pin DIL Series W6100T/G



PART NUMBER	NO. OF PINS	Pitch
W6114T	14	0.3"
W6114G	14	0.3"
W6116T	16	0.3"
W6116G	16	0.3"
W6124T	24	0.6"
W6124G	24	0.6"

Height of covers

14 pin & 16 pin 5.08mm 24 pin 7.62



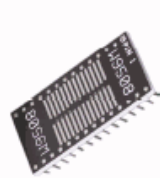
[sales@winslowadaptics.com](mailto:sales@winslowadaptics.com)

DIP Support products from Winslow Adaptics

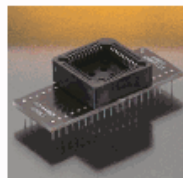
[www.winslowadaptics.com](http://www.winslowadaptics.com)



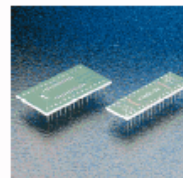
Custom Upgrades



Package



Conversion



Pitch Change

Also available from Winslow Adaptics are cost effective, time saving solutions to test, obsolescence, supply problems and upgrades. OEMs can upgrade equipment with custom Adaptics utilising additional logic, often saving considerable cost and time on re-design. If lead-time becomes an issue contact us for a suitable package converter. We specialise in conversion of all package lead-frames.

# WINSLOW ADAPTICS

## Data Sheet Component Header - Slotted Pin DIL Series W6000T/G

**General Specifications.** Unless stated all values are typical.

### Electrical Specification

Current Rating per Contact	1 A
Capacitance contact / contact	0.50 pF (Max)
Dielectric Strength between contacts	1 kV (Min)
Dielectric Constant at 1 MHz	3.4
Volume Resistivity	10 <sup>14</sup> ohm cm
Insulation Resistance contact / contact @ 500 V	10 <sup>14</sup> ohm
Dissipation Factor	0.0012

*Plating: Outer;	W6100TRC	Nickel 2.5Um/Pure Tin 6.0Um
	W6100T	60/40 tin/lead 2-3Um.
	W6100G	Nickel 2.5Um/Gold 0.1Um

*Plating: Inner;	W6100TRC	Nickel 2.5Um/Gold 0.1Um
	W6100T	Nickel 2.5Um/Gold 0.1Um
	W6100G	Nickel 2.5Um/Gold 0.1Um

Material: Glass-reinforced Polyester (PBT)

Operating Temperature: -55 to 150 degrees C  
Flammability: UL94V-0

Note: Other plating specs available. Please contact [sales@winslowadaptics.com](mailto:sales@winslowadaptics.com) with your requirements.

Note: Dimensions are subject to change without prior notice.

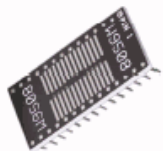
[sales@winslowadaptics.com](mailto:sales@winslowadaptics.com)

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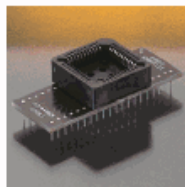
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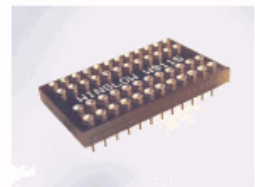
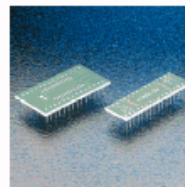
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