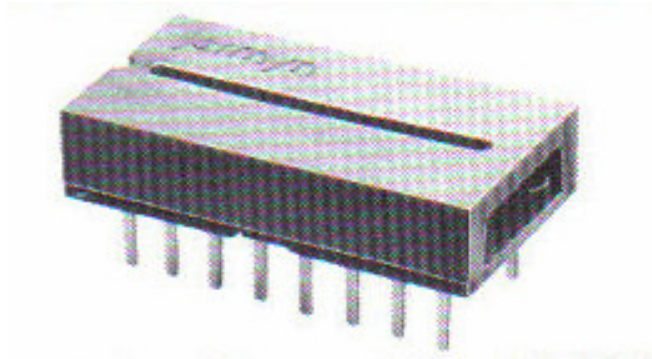


WINSLOW ADAPTICs

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



SUFFIX	OUTER PLATING	CONTACT PLATING
TRC	Pure Tin (RoHS Compliant)	Gold
T	Tin Lead	Gold
G	Gold	Gold

WINSLOW ADAPTICs

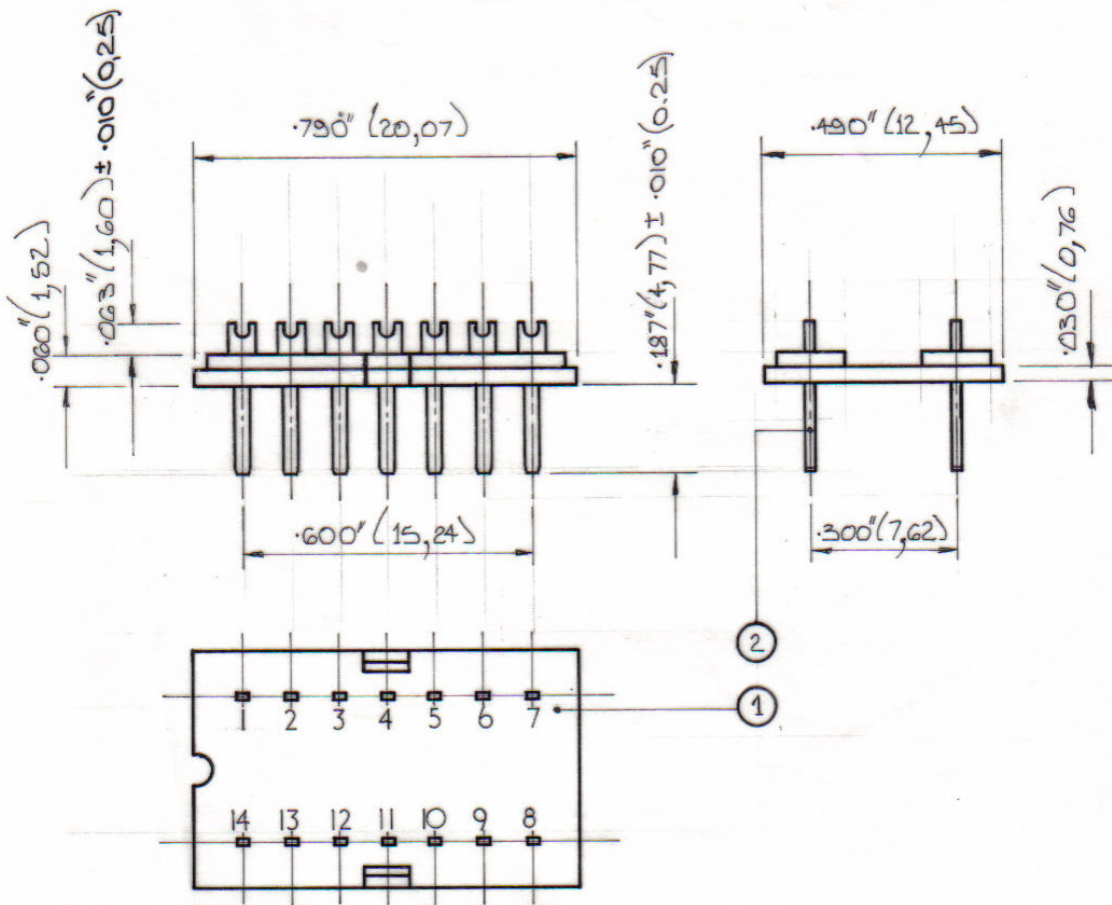
Data Sheet Component Header - Slotted Pin DIL Series W6000T/G

PART NUMBER	NO OF PINS	PITCH
W6014T	14	0.3"
W6014G	14	0.3"
W6016T	16	0.3"
W6016G	16	0.3"
W6024T	24	0.6"
W6024G	24	0.6"

* When ordering please remember to add your required suffix to the part number

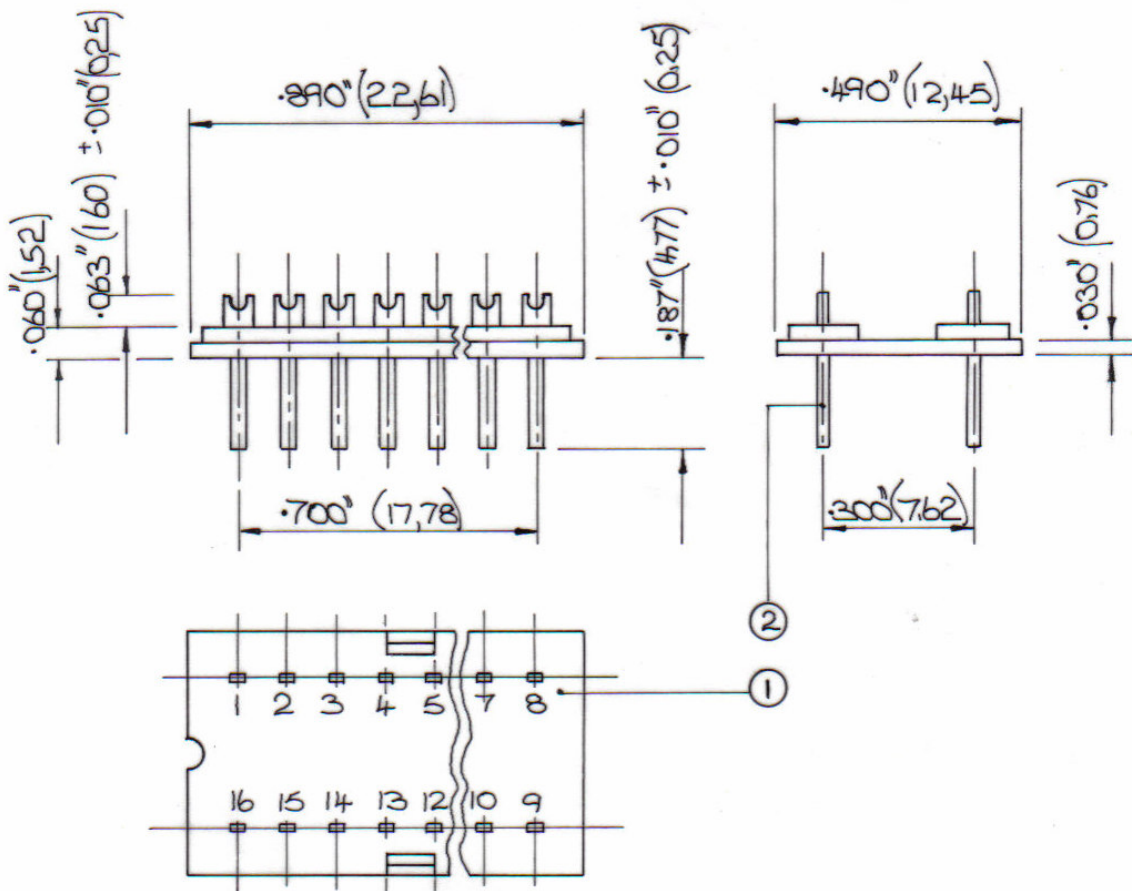
WINSLOW ADAPTICs

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



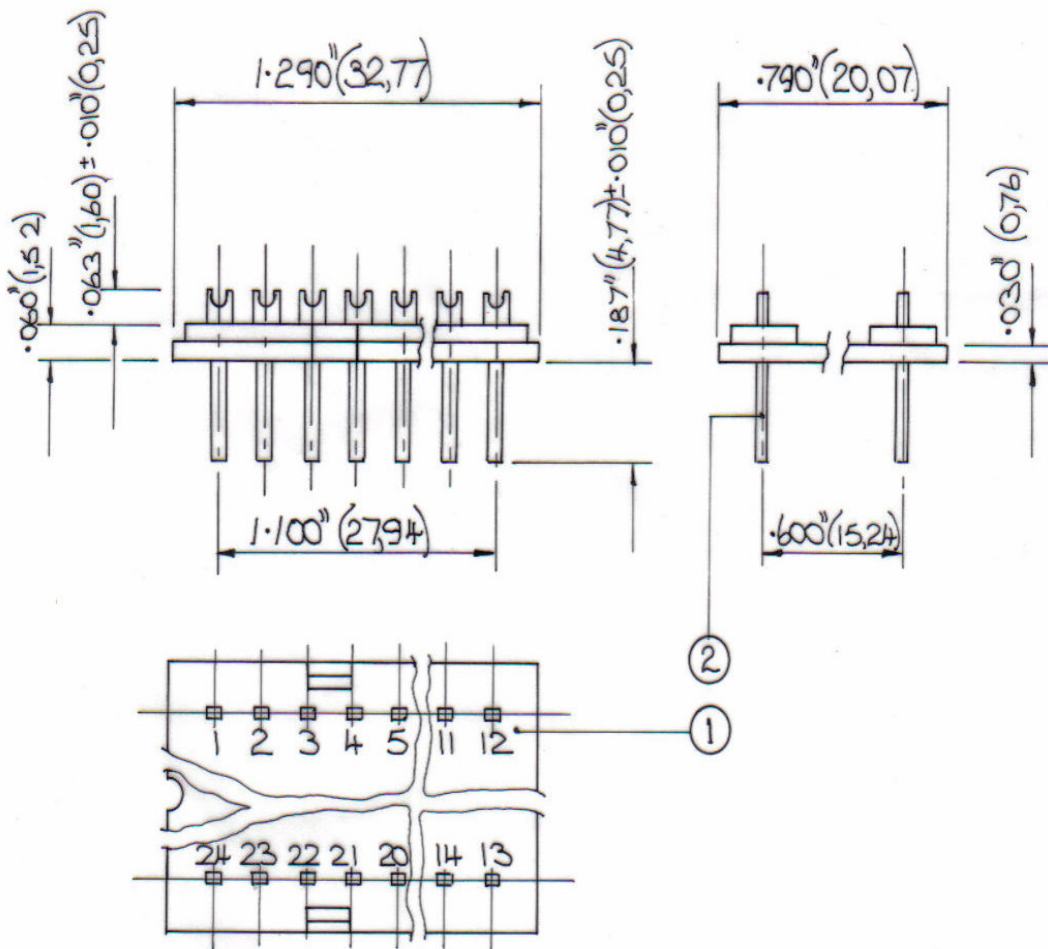
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Data Sheet Component Header - Slotted Pin DIL Series W6000T/G



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



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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	0.5 pF (Max)
Dielectric Strength between contacts	1 kV (Min)
Dielectric Constant at 1 MHz	3.4
Volume Resistivity	10 ¹⁴ ohm cm
Insulation Resistance contact / contact @ 500 V	10 ¹⁴ ohm
Dissipation Factor	0.0012

*Plating: Outer;	W6000TRC	Nickel 2.5Um/Pure Tin 6.0Um
	W6000T	60/40 tin/lead 2-3Um.
	W6000G	Nickel 2.5Um/Gold 0.1Um

*Plating: Inner;	W6000TRC	Nickel 2.5Um/Gold 0.1Um
	W6000T	Nickel 2.5Um/Gold 0.1Um
	W6000G	Nickel 2.5Um/Gold 0.1Um

Material: Glass-reinforced Polyester (PBT)

Operating Temperature: -65 to 150 degrees C
Flammability: UL94V-0

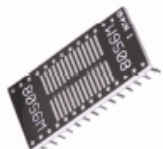
Note: Other plating specs available. Please contact sales@winslowadaptics.com with your requirements.

Note: Dimensions are subject to change without prior notice.

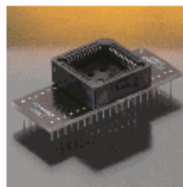
sales@winslowadaptics.com [DIP Support products from Winslow Adaptics](#) www.winslowadaptics.com



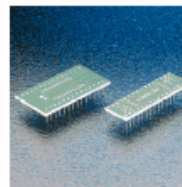
Custom Upgrades



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.