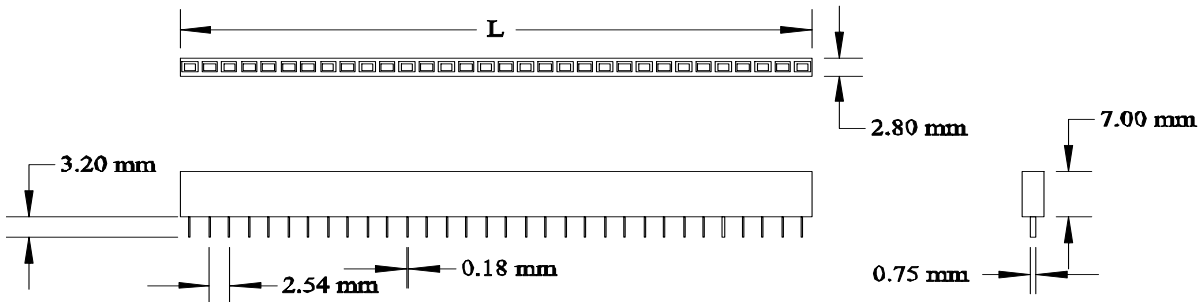
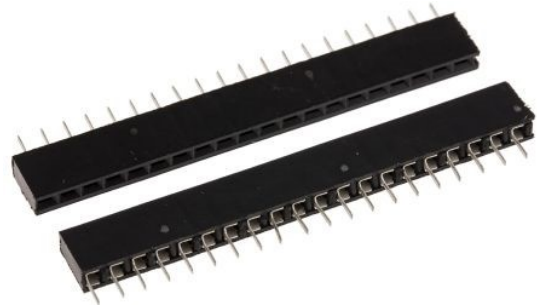




WINSLOW ADAPTICS

Series W34400x Single in line IC socket - Stamped pin High profile for LCD's and Hybrids

RS Part Number	Winslow Part Number
2677387	W34420TRC
401699	W34425G
2677393	W34432TRC



Length = Number of pins x 2.54mm (0.1")



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. For further information please contact your nearest sales office

sales@winslowadaptics.com

www.winslowadaptics.com



WINSLOW ADAPTICS

Series W34400x Single in line IC socket - Stamped pin High profile for LCD's and Hybrids

General Specifications.

Unless stated all values are typical.

Contact

Resistance:	12mΩ Max
Current Rating:	1 amp max.
Material:	Half Hard Brass.
Plating: Tin:	6.0 microns pure bright tin over 2.5 microns nickel.
Gold:	Au/Ni 0.10µm Gold over 2.5µm Nickel

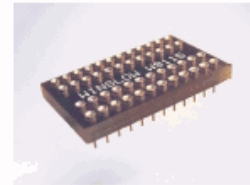
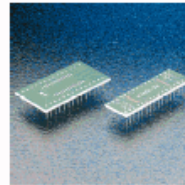
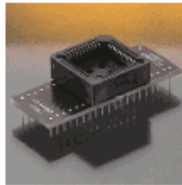
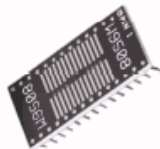
Moulding

Material: - PBT)	30% Glass Fibre-Reinforced Polyester (Polybutylene Terephthalate
Insulation Resistance:	5000 Megohms (contact to contact) at 500VDC
Arc Resistance:	145 seconds at 23 degrees C
Electrical Strength:	121KV/cm at 23 degrees C
Dielectric Constant:	3.9 (48 hrs 90%RH) at 100Hz 23 degrees C 4.5 at 100Hz 121 degrees C 3.7 (48 hrs 90%RH) at 1MHz 23 degrees C 4.3 at 1MHz 121 degrees C
Dissipation Factor:	0.0077 (48 hrs 30%RH) at 100Hz 23 degrees C 0.0300 at 100Hz 121 degrees C 0.0150 (48 hrs 30%RH) at 1MHz 23 degrees C 0.0200 at 1MHz 121 degrees C
Volume Resistivity:	3 x 10 ¹³ ohms-CM (48 hrs 90%RH) at 25 degrees C 10 ¹³ ohms-CM at 121 degrees C
Operating Temperature:	-65 to 150 degrees C
Flammability:	UL94V-0

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