# 3M<sup>™</sup> Textool<sup>™</sup> Universal DIP Sockets .100" (2.54 mm)



- For DIP's with .100" (2.54 mm) lead spacing
- Extra wide contact zone allows insertion of DIP's with distance between rows from .300" (7.62 mm) through .600" (15.24 mm)
- Lever actuated zero insertion force mechanism
- Socket contact point of .090" (2.29 mm) below top surface of socket

Date Modified: September 17, 2012

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#### **Physical**

Insulation

Material: Glass Filled Polysulfone

Flammability: UL 94V-0 Color: Green

**Contact:** 

Material: Beryllium Copper

**Plating:**  $30 \mu'' (0.76 \text{ mm}) \text{ Gold over } 50 \mu'' (1.3 \text{ mm}) \text{ Nickel}$ 

#### **Electrical**

**Current Rating:** 1 Amp

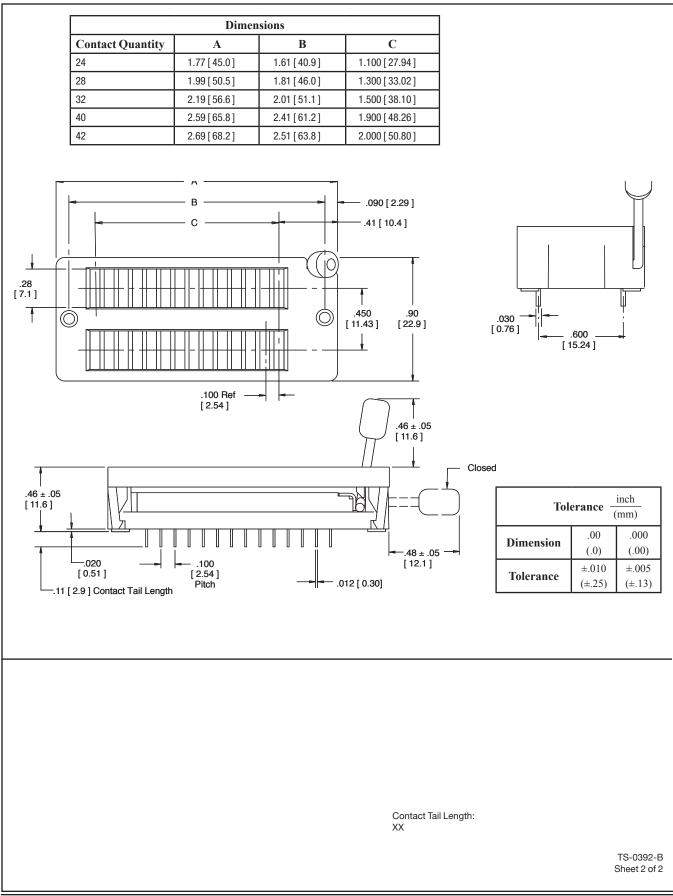
Insulation Resistance:  $> 1 \times 10^9 \Omega$  at 500 VdcWithstanding Voltage: 1000 Vrms at Sea Level

#### **Environmental**

**Temperature Rating:**  $-55^{\circ}$ C to  $+125^{\circ}$ C

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