3M[™] Textool[™] Shrink DIP Sockets

.070"



- For DIPs with .070" (1.78 mm) lead spacing
- Pin counts from 28 through 90 leads
- · Lever actuated zero inseriton force mechanism
- Socket contact point of .090" (2.29 mm) below top surface of socket

Date Modified: September 14, 2012

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Physical

Insulation

Material: Glass Filled Polysulfone

Flammability: UL 94V-0 Color: Green

Marking: 3M Logo & Part Number Identifier

Contact:

Material: Beryllium Copper

Plating: Gold Flash over 50 µ" [1.3 µm] Nickel

Electrical

Current Rating: 1 Amp

Insulation Resistance: $10^3 \text{ M}\Omega \text{ min.}$ at 500 Vdc **Withstanding Voltage:** 1000 Vrms at Sea Level

Environmental

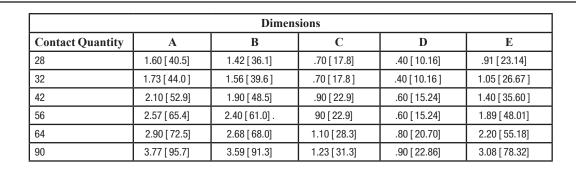
Temperature Rating: -55°C to +125°C

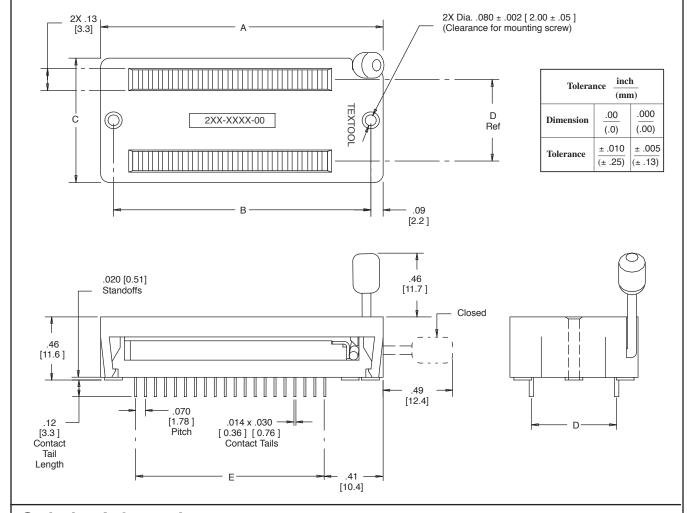
Mechanical

When used as a test socket at room temperature 24°C the socket will last 20,000 actuations.

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Ordering Information

| Socket Part Number | Contact Quantity | Mating Receptacle Part Number |
|--------------------|------------------|-------------------------------|
| 228-1290-00-0602J | 28 | 228-1290-XX-0602J |
| 232-1291-00-0602J | 32 | NOT AVAILABLE |
| 242-1293-00-0602J | 42 | 242-1293-XX-0602J |
| 264-1300-00-0602J | 64 | 264-1300-XX-0602J |
| 256-1292-00-0602J | 56 | NOT AVAILABLE |
| 290-1294-00-3302J | 90 | 290-1294-XX-0602J |

① Note: This socket is available only in black polyetherimide plastic.

Contact Tail Length:

XX = 09 Solder Tail w/ flanges
= 29 Solder Tail w/out flanges

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