.050" (1.27 mm) x .100" (2.54 mm) Staggered ZIP Strip Sockets

32 Position



- For devices with .050" (1.27 mm) lead centers formed in staggered rows with .100" (2.54 mm) between centers and rows
- Socket with top-plate cover requires vertical insertion of leads
- Frequently used in pairs to handle devices with standard leads on opposite sides of the package
- Order left and right hand strips separately to obtain a complete pair
- · Lever actuated zero insertion force mechanism

Date Issued: February 20, 2001

TS-0363-09 Sheet 1 of 2

Physical

Insulation

Material: Glass Filled Polysulfone

Flammability: UL 94V-0 Color: Green

Marking: 3M Logo & Part Number Identifier

Contact

Material: Beryllium Copper

Plating: $30 \mu'' (0.76 \mu m)$ Gold over $50 \mu'' (1.3 \mu m)$ Nickel

Electrical

Current Rating: 1 Amp

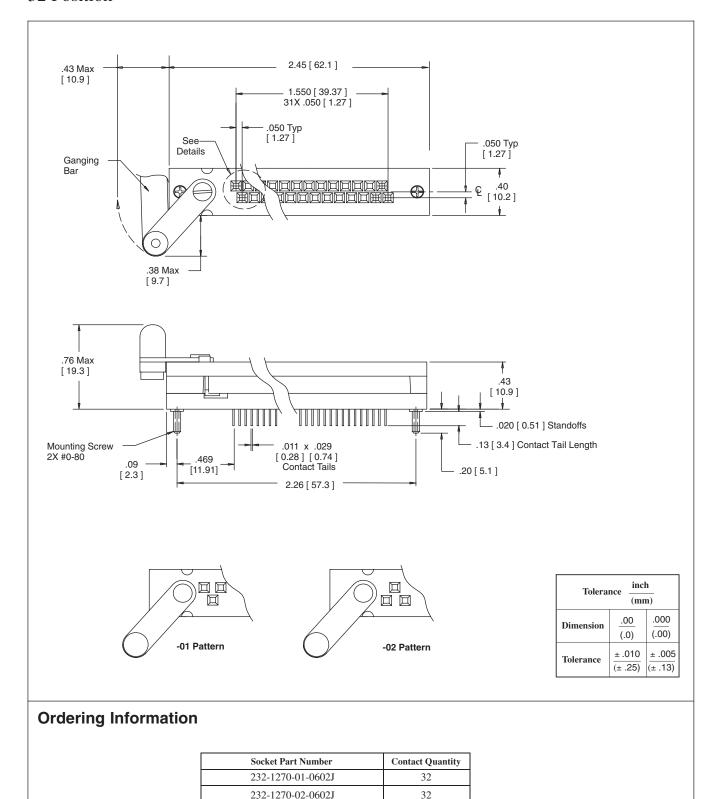
Insulation Resistance: $> 1 \times 10^9 \Omega$ at 500 Vdc **Withstanding Voltage:** 1000 Vrms at Sea Level

Environmental

Operating Temperature Rating: - 55° C to +150°C

.050" (1.27 mm) x .100" (2.54 mm) Staggered ZIP Strip Sockets

32 Position



Contact Pattern:

TS-0363-09 Sheet 2 of 2