USB 3.0 PLUGS & SOCKETS

ELECTRICAL CHARACTERISTICS:

Rated Voltage: 30V (RMS) Contact Current Rating: 1 Amp DC max. Contact Resistance: 15 m Ω max. Insulation Resistance: 1000 M Ω min. Dielectric Withstanding Voltage: 750V AC for 1 minute

MECHANICAL CHARACTERISTICS:

Operating Temperature: -13°F (-25°C) to +176°F(+80°C) **Durability:** 1500 Cycles min.

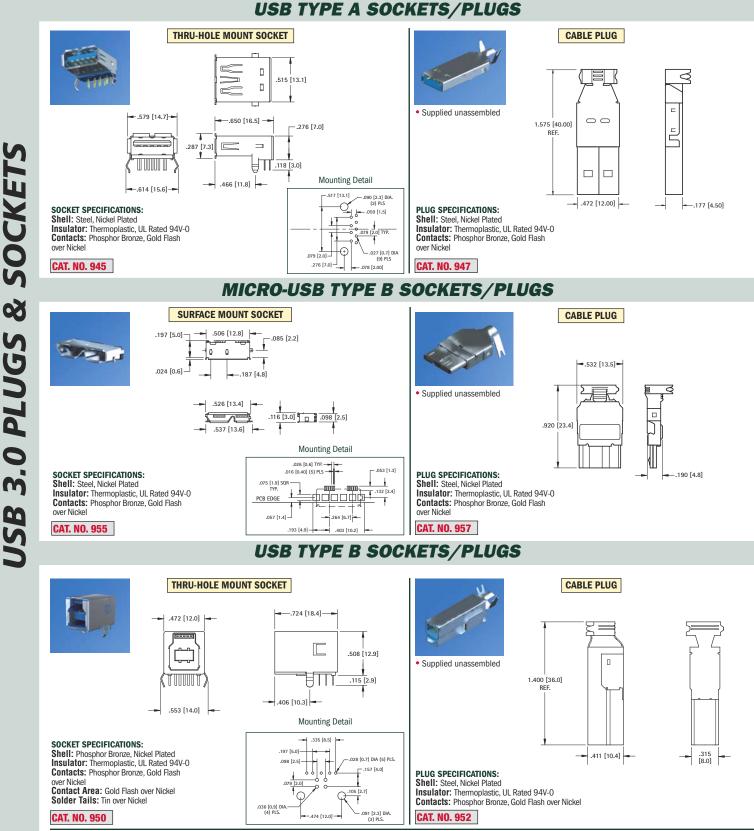
USB 3.0 DESIGN ADVANTAGES: Port Expansion: Alleviates restriction of limited

COM Ports and available IRQ's Compatibility: Backward compatible with USB 2.0 devices Fast Data Transfer: Up to 480 Gbps; 10 times faster than USB 2.0 devices

and 200 times faster than serial ports.

USB 3.0 (SUPER SPEED)DEVICE APPLICATIONS:

- External hard drives
- High resolution web & video cameras
- Digital video cameras & still cameras
- Multi-channel audio interfaces
- External media such as Blu-Ray drives
- High-definition video content
- Multi-gigabyte mobile phones
- Portable media players



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