3M[™] Specialty DIP

.100" × .300" SLP (Solderless, Low Profile, Pluggable)

3498 Series



- Plugs directly into board, helping save cost and space of IC socket
- Permits fast, convenient insertion and withdrawal
- Optional strain relief
- Low profile
- See the Regulatory Information Appendix (RIA) in the "RoHS compliance" section of www.3mconnectors.com for compliance information (RIA E3 & C2 apply)

Date Modified: September 14, 2016

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Physical

Insulation

Material: Glass Filled Polyester (PBT)

Flammability: UL 94V-0

Color: Gray

Contact

Material: Copper Alloy

Plating

U-Slot and Pluggable Tails: 200 μ [5.08 μm] 90/10 Tin Lead Wire Accommodation: 26 and 28 AWG Solid and Stranded

Marking: 3M Logo, Part Identification Number and Contact Position Numbers

Electrical

Current Rating: 1A

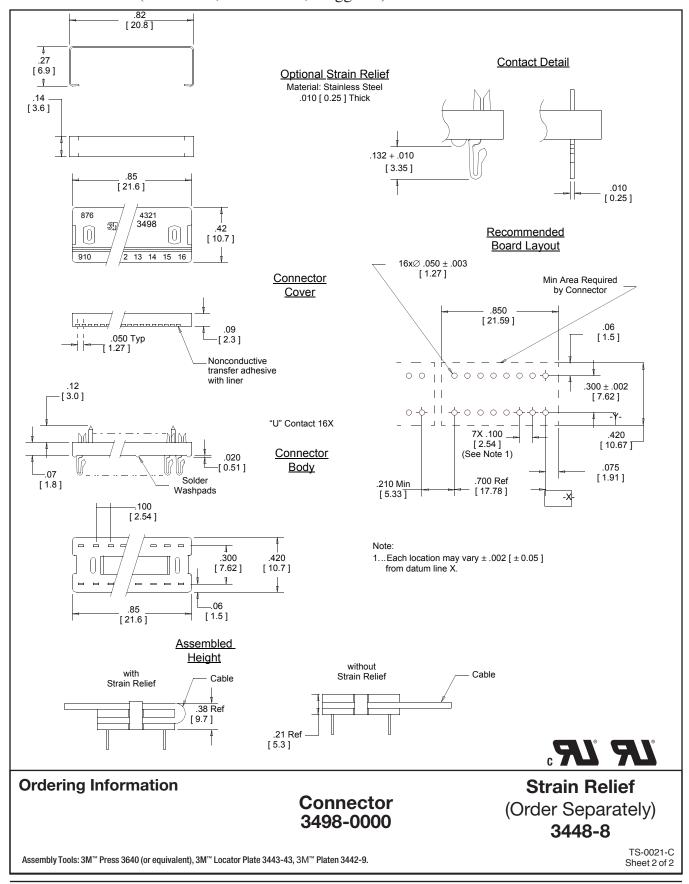
Insulation Resistance: $> 1 \times 10^9 \Omega$ at $500 V_{DC}$ Withstanding Voltage: $1000 V_{RMS}$ at Sea Level

Environmental

Temperature Rating: -55°C to +105°C

UL File No.: E68080

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Regulatory: For regulatory information about this product, contact your 3M representative.

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