## 3M<sup>™</sup> DIN C-Form and R-Form Shroud

.100" Backplane, Rear Plug

DIN 41612 Series



- Pinless shroud for double-sided backplane interconnects
- Dimensionally compatible with DIN41612 specifications
- Optional hand-press variation does not require arbor-press
- See the Regulatory Information Appendix (RIA) in the "RoHS compliance" section of www.3M.com/ Interconnects for compliance information (RIA E1 & C1 apply)

Date Modified: February 2, 2010

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## **Physical**

**Insulation:** 

Material: Glass Filled Polyester (PBT)

Flammability: UL 94V-0

Color: Gray

**Contact:** 

Material: N/A Pinless

#### **Electrical**

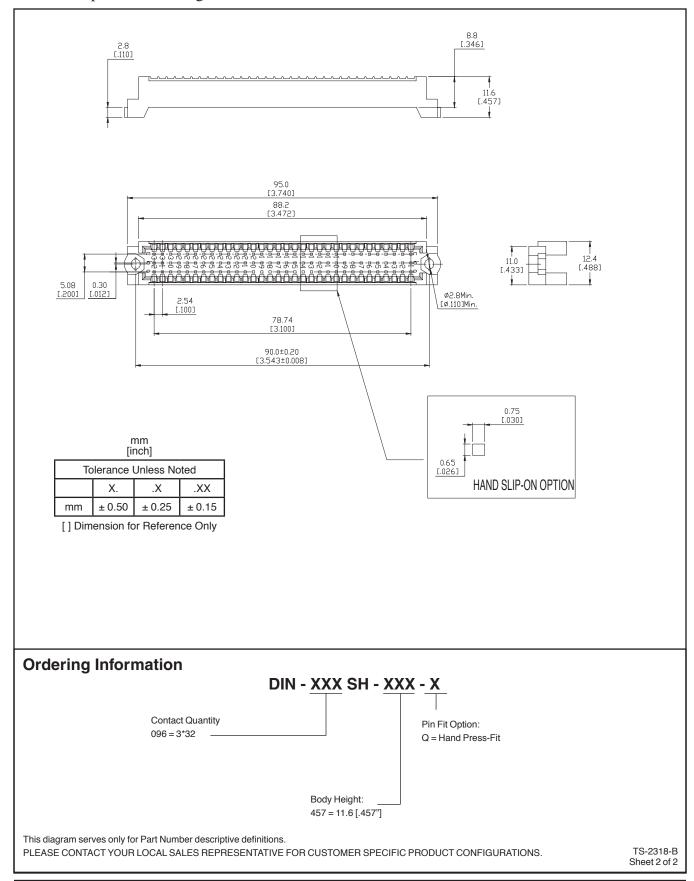
Current Rating: N/A

Insulation Resistance:  $\geq 1,000 \text{ M}\Omega, 100 \text{V}_{DC}$ Withstanding Voltage:  $1,000 \text{ V}_{AC}$  for 1 minute

#### **Environmental**

**Temperature Rating:** -55°C to +125°C

**Process Temperature Rating:** Maximum Insulator Temperature 191°C (solder wave process only)



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