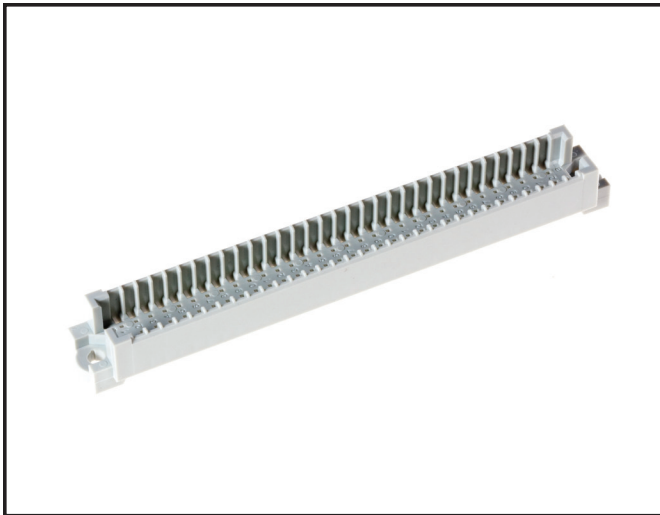


3M™ DIN C-Form and R-Form Shroud

.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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Sheet 1 of 2

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

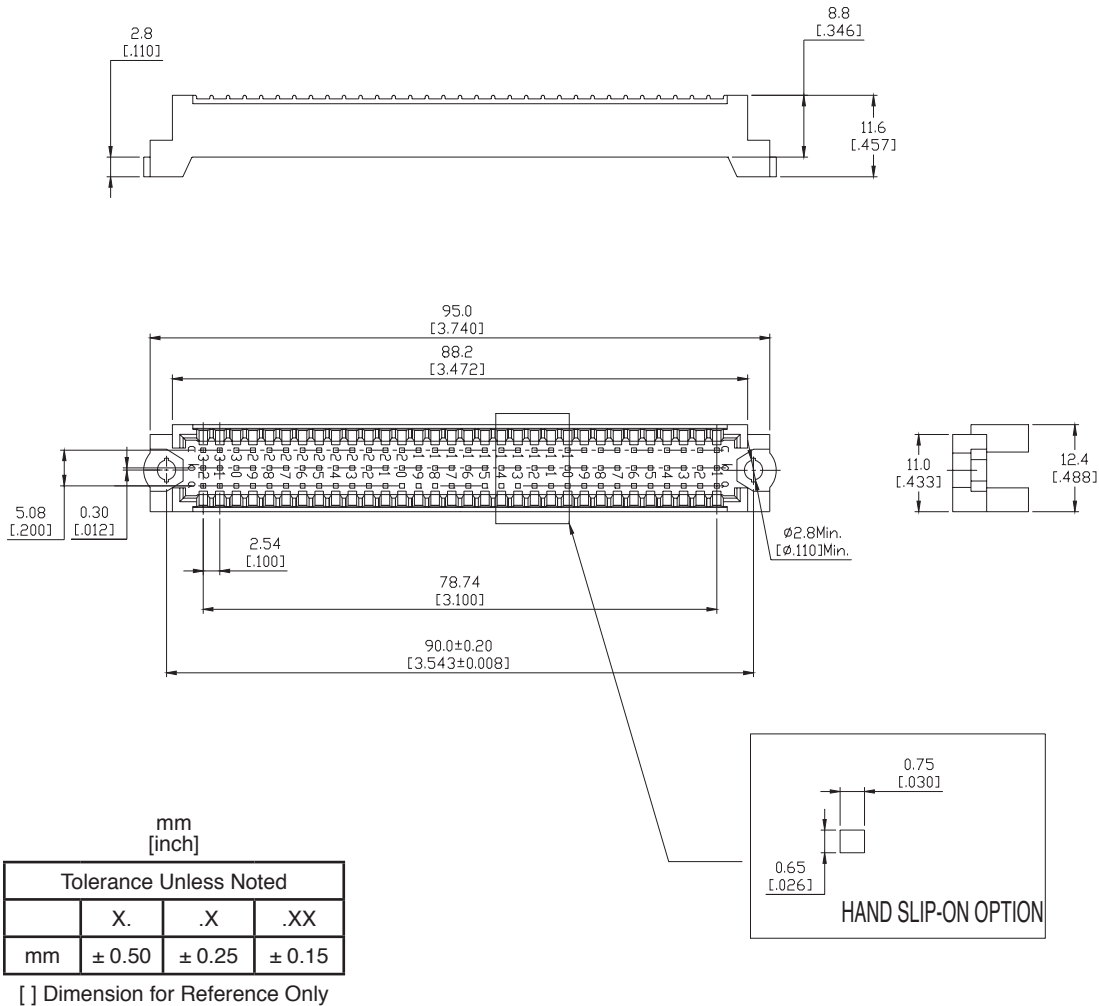
Environmental

Temperature Rating: -55°C to $+125^{\circ}\text{C}$
Process Temperature Rating: Maximum Insulator Temperature 191°C (solder wave process only)

3M™ DIN C-Form and R-Form Shroud

.100" Backplane, Rear Plug

DIN 41612 Series



Ordering Information

DIN - XXX SH - XXX - X

Contact Quantity
096 = 3*32

Pin Fit Option:
Q = Hand Press-Fit

Body Height:
457 = 11.6 [.457"]

This diagram serves only for Part Number descriptive definitions.

PLEASE CONTACT YOUR LOCAL SALES REPRESENTATIVE FOR CUSTOMER SPECIFIC PRODUCT CONFIGURATIONS.

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Sheet 2 of 2

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