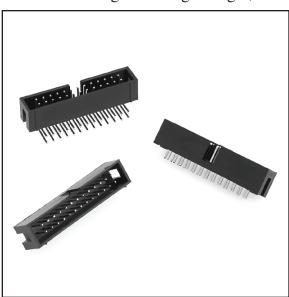
3M[™] Low Profile Header

.100" × .100" Straight and Right Angle, Four-Wall

303 Series



- All over gold flash
- Sturdy body
- End windows
- Low cost
- Straight or right angle
- Ejector/latch option not available
- Regulatory Information: Visit 3M.com/regs or contact your 3M representative to find the RoHS compliance status of the 3M part you are interested in.

Date Modified: September 04, 2019

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Physical

Insulation:

Material: Glass Filled Polyester (PBT)

Flammability: UL 94V-0

Color: Black

Contact:

Material: Brass

Plating:

Underplating: $30 \,\mu$ " [$0.76 \,\mu$ m] Nickel

Wiping Area and Solder Tails: Gold Flash

Marking: Orientation Triangle

Electrical

Current Rating: 1A

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

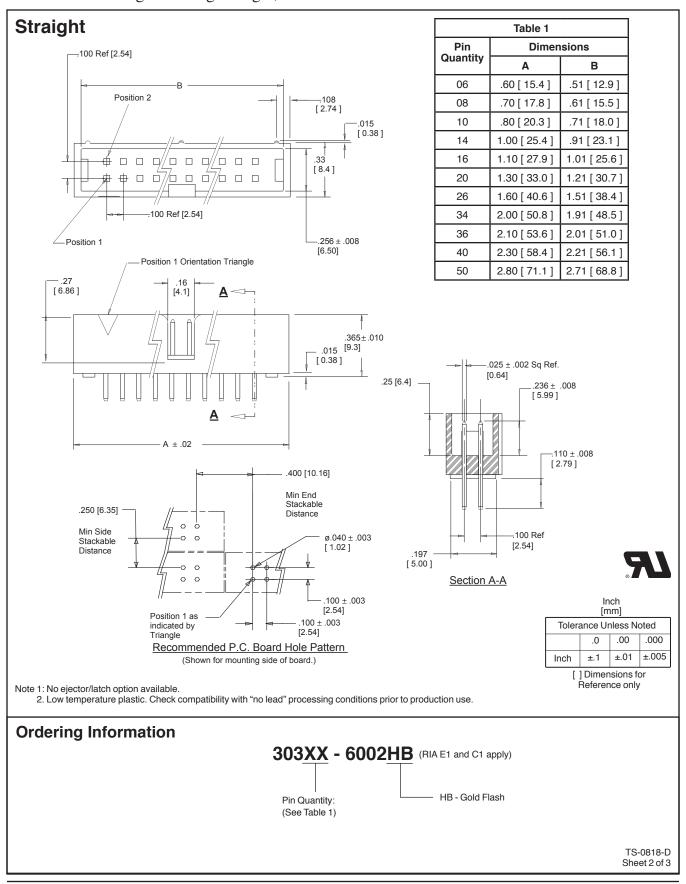
Environmental

Temperature Rating: -55°C to +105°C

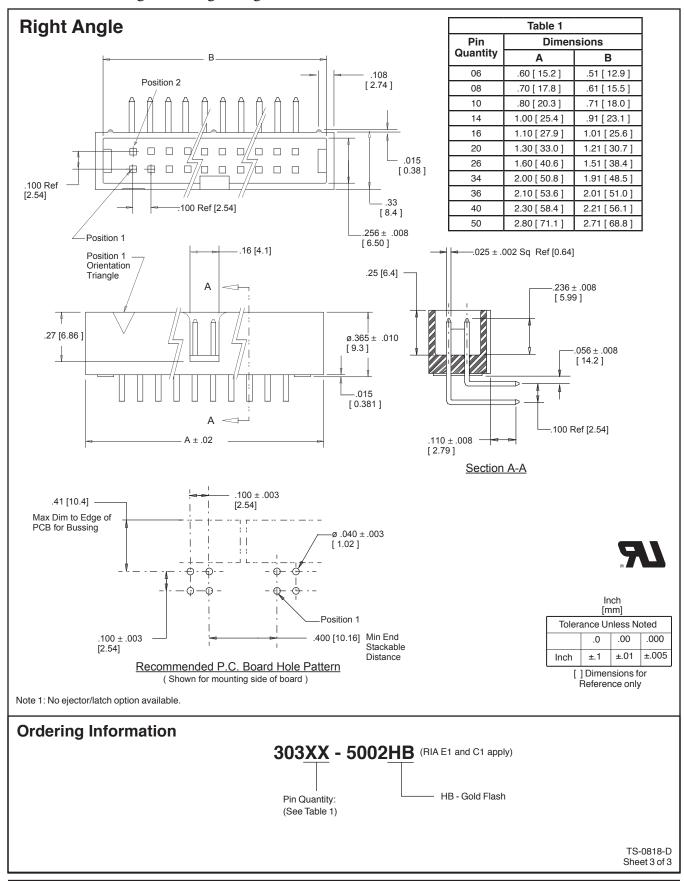
Process Temperature: Maximum insulator temperature 191°C max, solder wave process only

UL File No.: E68080

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Regulatory: For regulatory information about this product, visit 3M.com/regs or contact your 3M representative.

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