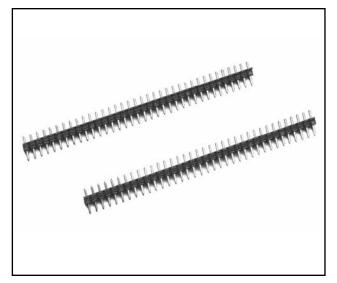
3M[™] Pin Strip Header

.100" and .100" x .100", .093" Mating Length, Straight, Solder Tails



- · Low profile for close board stacking
- Solder stand-offs to facilitate production wave solder and board cleaning
- Board pin retention feature available
- See the Regulatory Information Appendix (RIA) in the "RoHS Compliance" section of www.3Mconnectors.com for compliance information.

Date Modified: February 3, 2012

TS-0816-B Sheet 1 of 2

Physical

Insulation:

Material: Glass Filled Polyester (PBT) or PCT
Flammability: UL 94V-0
Color: Black
Contact:
Material: Copper Alloy
Plating:
Underplating: 50 μ [1.27 μm]Nickel
Wiping Area & Solder Tails: See ordering information
Marking: None

Electrical

 $\label{eq:current Rating: 2.5 A} \mbox{Insulation Resistance: } > 5 \times 10^9 \,\Omega \, at \, 500 \, V_{\rm DC} \mbox{Withstanding Voltage: 1500 } V_{\rm RMS} \, at \, Sea \, Level$

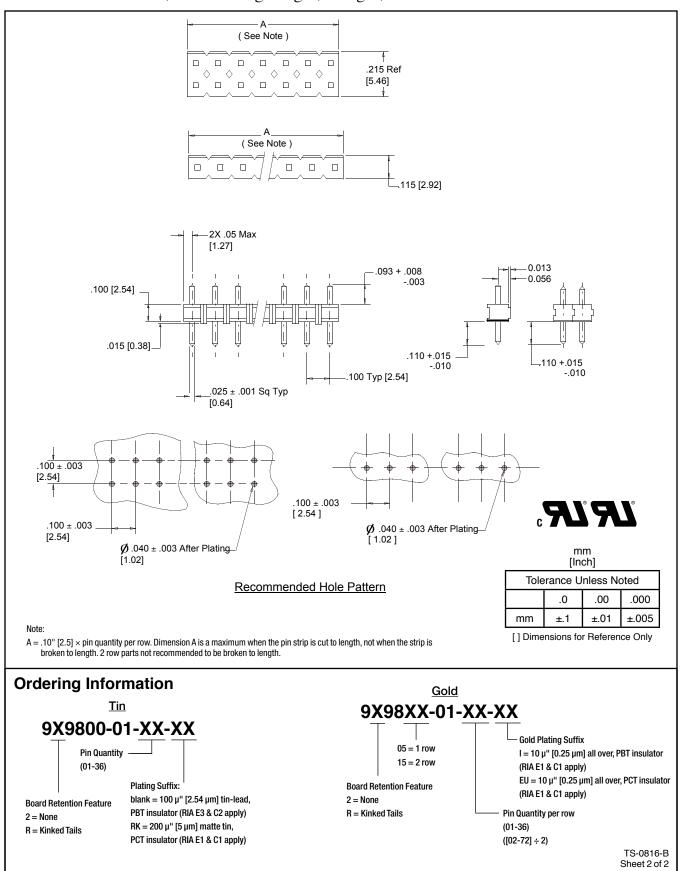
Environmental

Temperature Rating:-40°C to +105°CProcess Rating:PCT Insulator: 260°C per J-STD-020
PBT Insulator: Maximum insulator temperature 191°C for solder wave process onlyMoisture Sensitivity Level:1 (per J-STD-020C) for PCT insulator only

UL File No.: E68080

3M[™] Pin Strip Header .100" and .100" x .100", .093" Mating Length, Straight, Solder Tails

929 Series



ЗМ

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