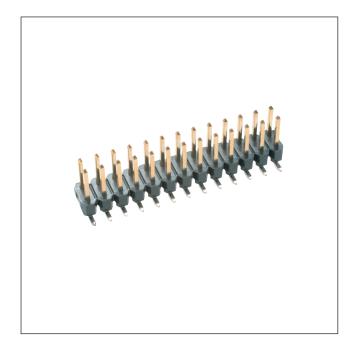
# 3M<sup>™</sup> Pin Strip Header

2.54 mm and 2.54 mm x 2.54 mm, Straight, Surface Mount



- High temperature dielectric
- "No lead" reflow solder compatible
- End stackable feature
- Single- and dual row version
- RoHS Compliant. See the Regulatory Information Appendix (RIA) in the RoHS compliance section of www.3Mconnectors.com for compliance information (RIA E1 & C1 apply)

Date Modified: November 26, 2012

TS-2183-D Sheet 1 of 2

### **Physical**

Insulation

Material: High Temperature Thermoplastic Flammability: UL 94V-0 Color: Black **Contact** Material: Copper Alloy **Plating** Underplating: 1.25–2.5 μm [50–100 μ"] Nickel Wiping Area: Flash Gold Solder Tail Area: 1–3 μm [40–118 μ"] Matte Tin

## Electrical

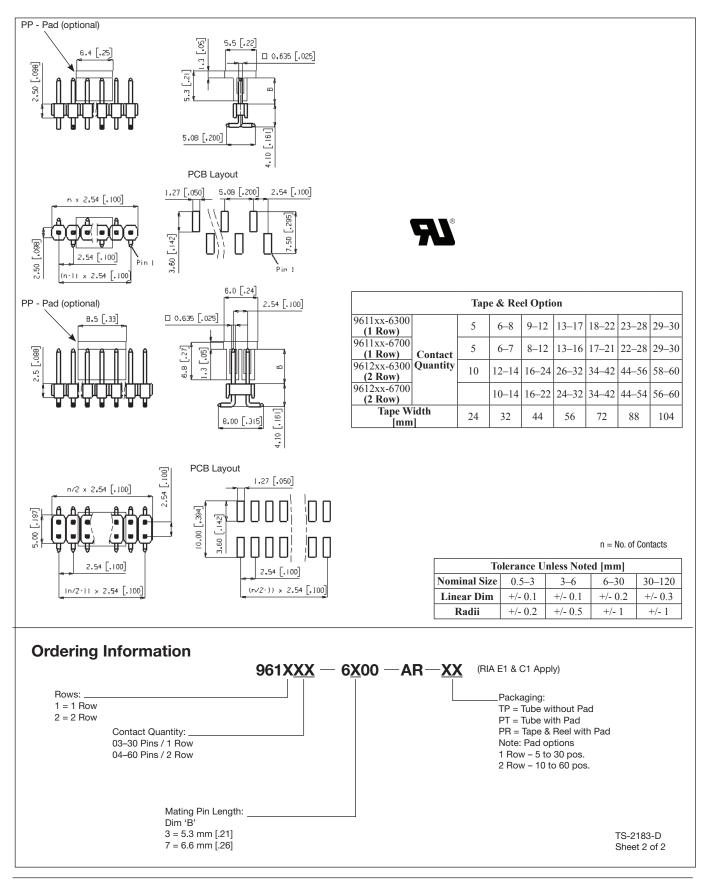
## Environmental

Temperature Range:-25 °C to +105 °CProcessing Temperature:max. 260 °C (Profile per J-STD-020C)Moisture Sensitivity Level:1 (per J-STD-020C)

UL File No.: E68080

## 3M<sup>™</sup> Pin Strip Header

## 2.54 mm and 2.54 mm x 2.54 mm, Straight, Surface Mount



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