# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



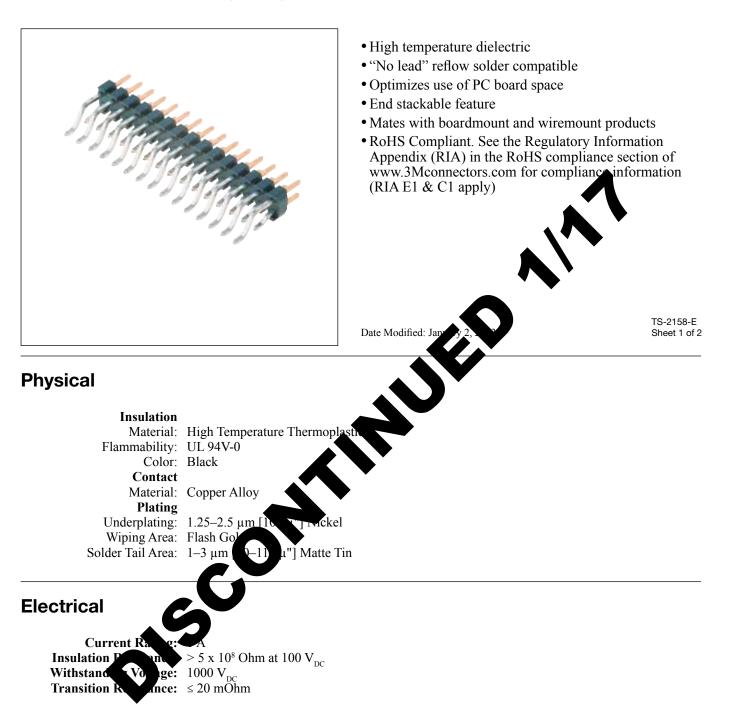
## Contact us

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## 3M<sup>™</sup> Pin Strip Header

### 2 mm and 2 mm x 2 mm Right Angle, Surface Mount



### 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

### ЗМ

## 3M<sup>™</sup> Pin Strip Header

2 mm and 2 mm x 2 mm Right Angle, Surface Mount

n/2 x 2.00 n x 2.00 10.00 10.00 3 20 00 2.00 0.5 (n-1) x 2.00 2.00 (n/2-1) x 2.00 8.30 4.45 4.31 2 N . d: -11 = = 06.0 5.00 2.00 2.00 1.30 2 10 1.53 4.81 1.00 2.00 (n-1) x 2.00 8 (n/2-1) x 2.00 PCB-Layout PCB-Layout Tape & Reel Q n = No. of Contacts 9511xx-4620 4 - 7-10 17-22 23-25 16 (1 Row) Contact Tolerance Unless Noted [mm] 9512xx-4620 Quantity 32-44 46-50 22 - 30 $4 - \overline{2}0$ Nominal Size 0.5-3 3-6 6-30 30-120 (2 Row) +/- 0.2 +/- 0.3 Linear Dim +/- 0.1 +/- 0.1 Tape Width 32 44 56 72 [mm] Radii +/- 0.2 +/- 0.5 +/- 1 +/- 1 Ordering tion 951XXX - 4620 - AR - XX (RIA E1 & C1 Apply) Rows: Packaging: 1 = 1 Row TP = Tube 2 = 2 Row PT = Tube with Pad PR = Tape & Reel with Pad Contact Quantity: 03-25 Pins / 1 Row Note: Pad options 06-50 Pins / 2 Row 1 Row - 4 to 25 pos. Mounting Style: 2 Row - 8 to 50 pos. 4 = Surface Mount, Right Angle TS-2158-E Sheet 2 of 2

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