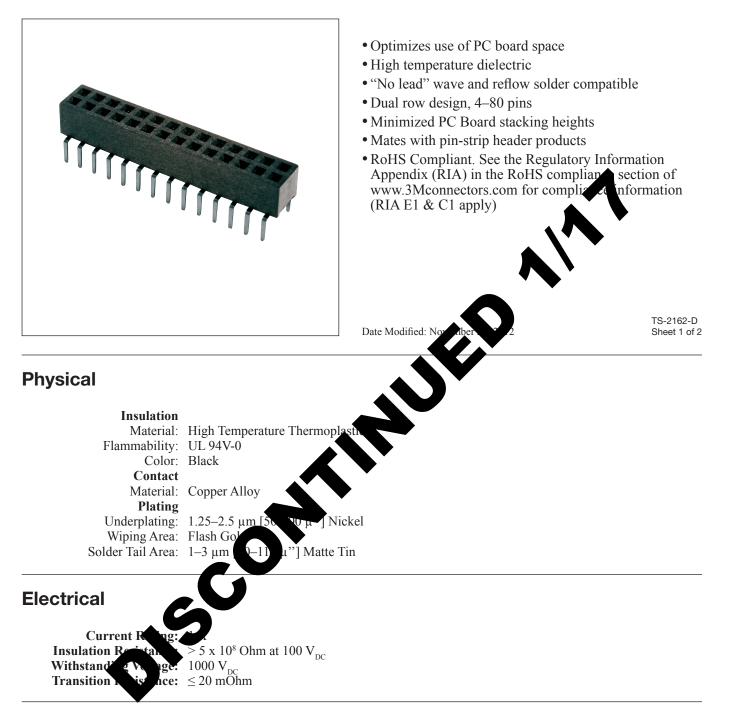
# 3M<sup>™</sup> Through-Board Socket

2 mm x 2 mm Straight, Dual Entry, Solder Tail



### **Environmental**

Temperature Range:-40 °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

## $3M^{\text{TM}}$ Through-Board Socket

2 mm x 2 mm Straight, Dual Entry, Solder Tail

o c o c 2,00 (n/2 - 1) x 2,00 (n/2 x 2,00) + 0,7 4,60 PCB - $\oplus$  $\oplus$  $\oplus$ -4,3  $\oplus$  $\oplus \oplus \oplus \oplus \oplus$  $\oplus$  $\oplus$ 6.0  $\oplus \oplus \oplus$  $\Phi$  $\oplus$  $\oplus$  $\oplus$ 3,0 6,0 Pin 0,5 x 0,2 Ø 0,80 (n/2 - 1) x 2,00 n = No. of Contacts Tolerance Unless Noted [mm] Nominal Size 0.5-3 3–6 6-30 30-120 Linear Dim +/- 0.1 +/- 0.1 +/- 0.2 +/- 0.3 +/- 1 Radii +/- 0.2 +/- 0.5 +/- 1 Orderin ation 9534XX 6602 AR (RIA E1 & C1 Apply) Contact Quantity: 04-80 Pins Tail Spacing: 6 = 6 mm Tail Style: Thru Hole TS-2162-D Sheet 2 of 2

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