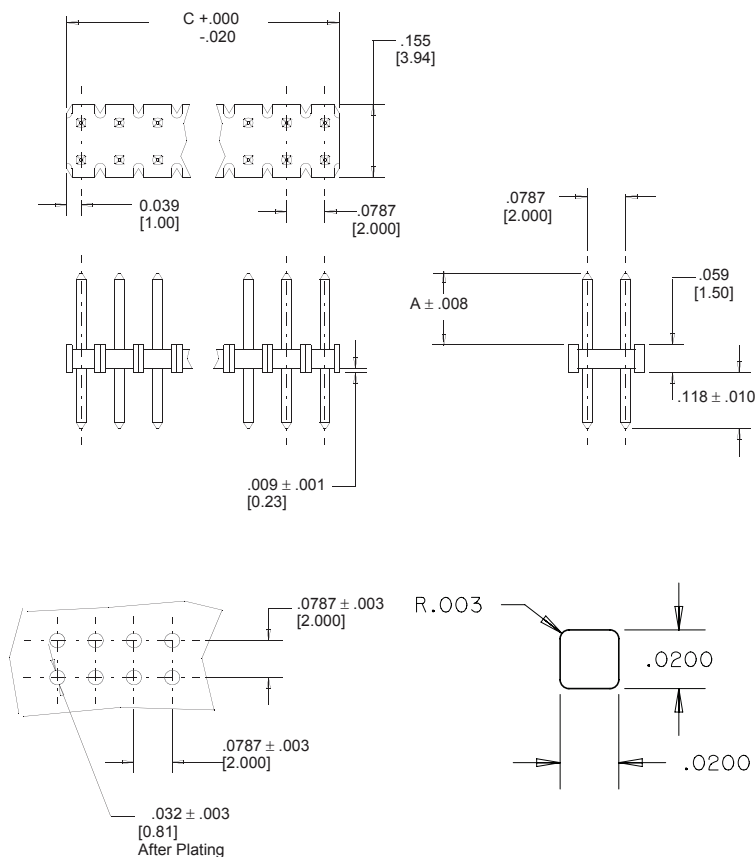


3M™ Pin Strip Header, 1512 Series

2 mm × 2 mm Solder Tail Straight & Right Angle, Surface Mount Straight

Straight



Contact Quantity	Dimension C
80	3.15 [80.0]

mm [Inch]		
Tolerance Unless Noted		
	in.	mm
0.X	-	±0.5
0.XX	±0.01	±0.25
0.XXX	±0.005	±0.13

[] Dimensions for Reference Only

Recommended Mounting
Hole Pattern

Pin Cross Section



Ordering Information

1512XX-8X22-RB (RIA E1 & C1 Apply)

Contact Quantity
(See Table 1)

Pin Length
Dim 'A'
3 = .130"
4 = .152"

TS-0808-J
Sheet 2 of 5



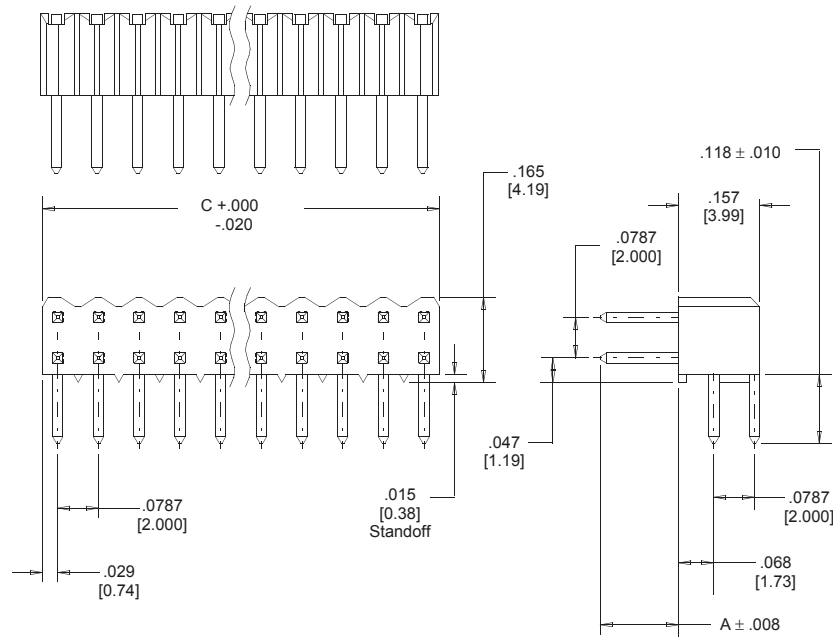
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<http://www.3Mconnectors.com>

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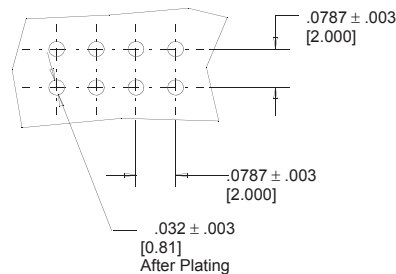
3M™ Pin Strip Header, 1512 Series

2 mm × 2 mm Solder Tail Straight & Right Angle, Surface Mount Straight

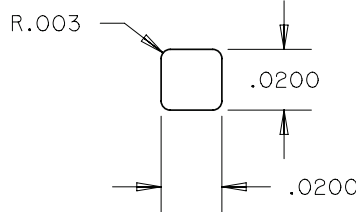
Right Angle



Contact Quantity	Dimension C
80	3.15 [80.0]



**Recommended
Mounting Hole Pattern**



Pin Cross Section

mm
[Inch]

Tolerance Unless Noted		
	in.	mm
0.X	-	±0.5
0.XX	±0.01	±0.25
0.XXX	±0.005	±0.13

[] Dimensions for Reference Only



Ordering Information

1512XX-7X22-RB (RIA E1 & C1 Apply)

Contact Quantity
(See Table 1)

Pin Length
Dim 'A'
3 = .130"
4 = .152"

TS-0808-J
Sheet 3 of 5

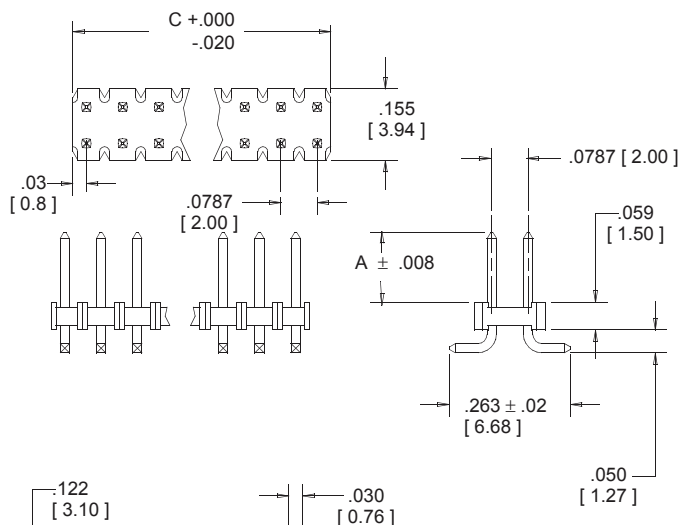
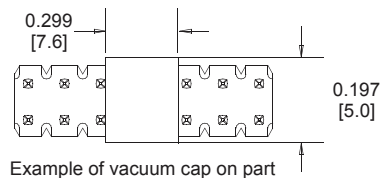


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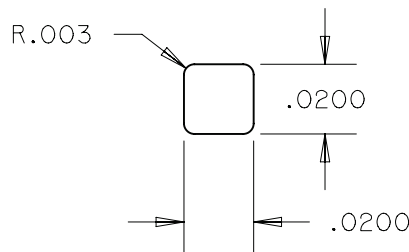
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3M™ Pin Strip Header, 1512 Series

2 mm × 2 mm Solder Tail Straight & Right Angle, Surface Mount Straight



Recommended PCB Pad Layout



Pin Cross Section

Contact Quantity	Dimension C	Tape Width	Order Code
80	3.15 [80.0]	n/a	n/a

Tolerance Unless Noted		
	in.	mm
0.X	-	±0.5
0.XX	±0.01	±0.25
0.XXX	±0.005	±0.13

[] Dimensions for Reference Only

- Notes: 1. Tape & reel include vacuum pick-up cap for pick n place handling equipment.
2. Parts in tray packaging are supplied without vacuum cap.



Ordering Information

1512XX-2X20-RB-XX (RIA E1 & C1 Apply)

Contact Quantity
(See Table 1)

Pin Length
Dim 'A'
3 = .130"
4 = .152"

Packaging suffix:
Blank = Tray Packaging
WX = Tape & Reel Packaging
(see table 1)

TS-0808-J
Sheet 4 of 5



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