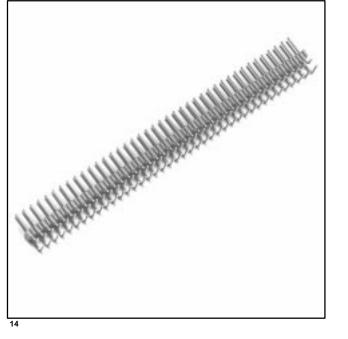
.100" and .100" \times .100" Pin Strip Header

Straight & Right Angle, Solder Tail

2400 Series



- One and two row versions
- Straight and right angle versions
- Break to length for faster delivery, lower inventory costs, and faster prototyping
- Tapered tip does not cut the socket wipe during insertion, reducing operational failures and repairs
- Solder standoffs facilitate wash of flux residue, reducing costly rework
- Board pin retention feature available

Date Modified: December 28, 1999

TS-0767-03 Sheet 1 of 3

Physical

InsulationMaterial:Glass Filled Polyester (PBT)Flammability:UL 94V-0Color:GrayContactCopper AlloyPlating100 μ'' [2.54 μ m] Nickel — QQ-N-290, Class 2Wiping Area:30 μ'' [0.76 μ m] Gold — MIL-G-45204, Type II, Grade CSolder Tails:200 μ'' [5.08 μ m] 90/10 Tin Lead — MIL-P-81728

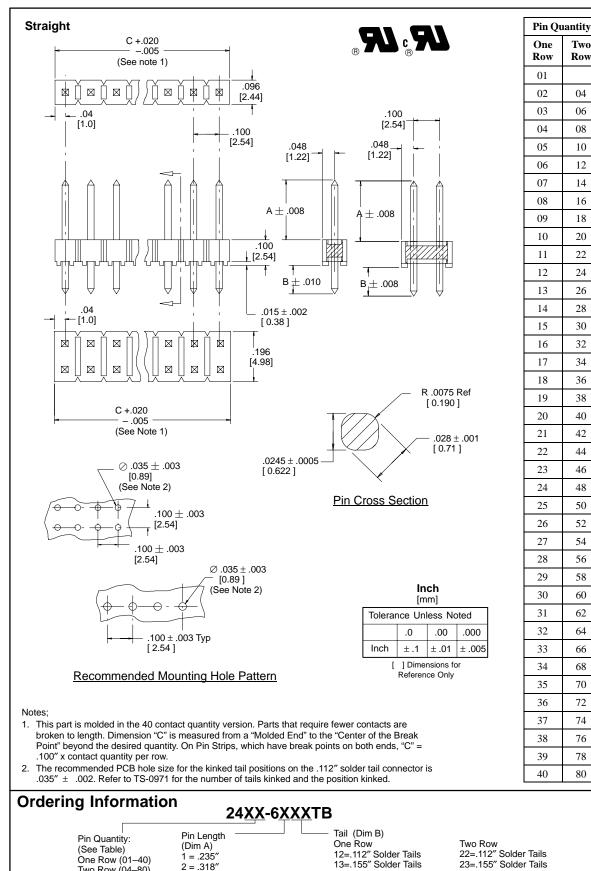
Electrical

Environmental

Temperature Rating: -55°C to +105°C

UL File No.: E68080

.100" and .100" \times .100" Pin Strip Header Straight & Right Angle, Solder Tail



2400 Series

Dimension

C

0.09 [2.3]

0.19 [4.8]

0.29 [7.4]

0.39 [9.9]

0.49 [12.4]

0.59 [15.0]

0.69 [17.5]

0.79 [20.1]

0.89 [22.6]

0.99 [25.1]

1.09 [27.7]

1.19 [30.2]

1.29 [32.8]

1.39 [35.3]

1.49 [37.8]

1.59 [40.4]

1.69 [42.9]

1.79 [45.5]

1.89 [48.0]

1.99 [50.5]

2.09 [53.1]

2.19 [55.6]

2.29 [58.2]

2.39 [60.7]

2.49 [63.2]

2.59 [65.8]

2.69 [68.3]

2.79 [70.9]

2.89 [73.4]

2.99 [75.9]

3.09 [78.5]

3.19 [81.0]

3.29 [83.6]

3.39 [86.1]

3.49 [88.6]

3.59 [91.2]

3.69 [93.7]

3.79 [96.3]

3.89 [98.8]

3.98 [101.1]

TS-0767-03

Sheet 2 of 3

Two

Row

04

06

08

10

12

14

16

18

20

22

24

26

28

30

32

34

36

38

40

42

44

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80

3M Interconnect Solutions Division 6801 River Place Blvd. Austin, TX 78726-9000

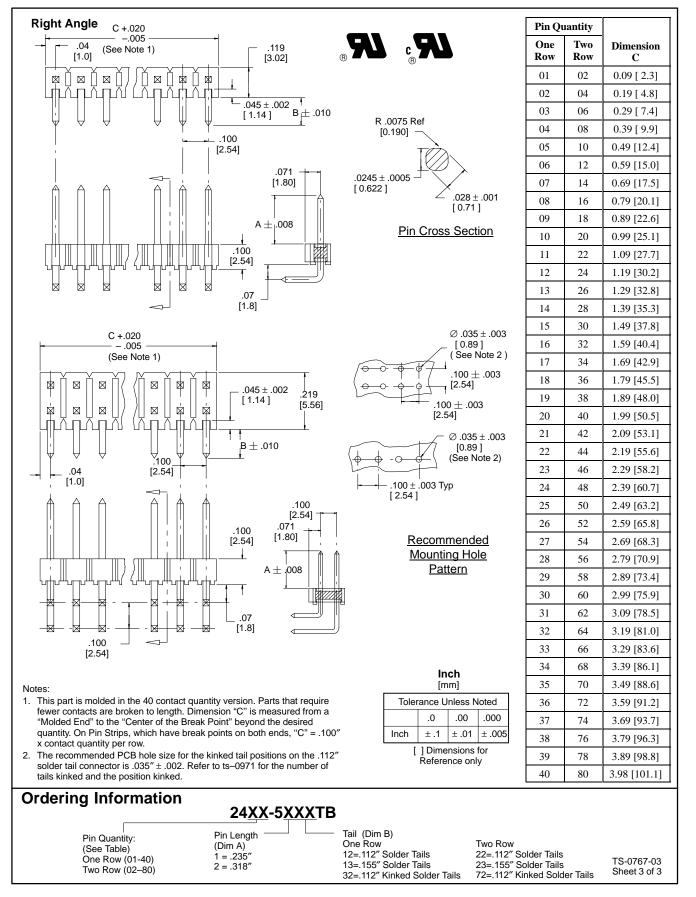
Two Row (04-80)

72= 112" Kinked Solder Tails

32=.112" Kinked Solder Tails

.100" and .100" \times .100" Pin Strip Header Straight & Right Angle, Solder Tail

2400 Series



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