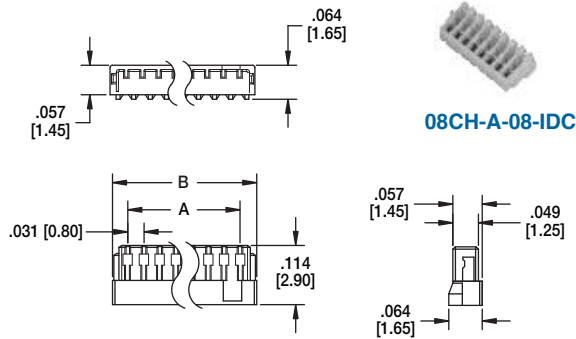
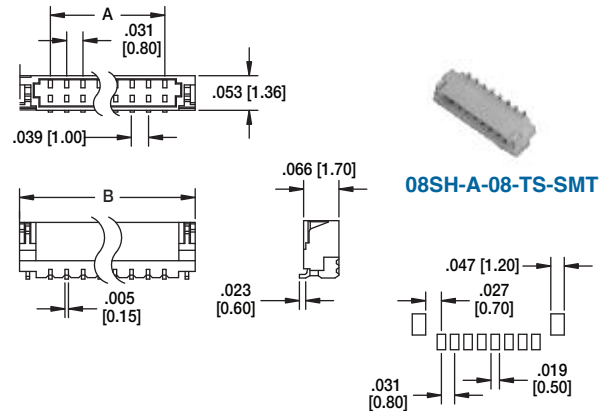


08CH-A-XX-IDC
0.8mm IDC HOUSING
WITH PRE-INSTALLED CONTACTS



A=.031 [0.80] X No. of Positions -1
B=.031 [0.80] X No. of Positions + .031 [0.80]

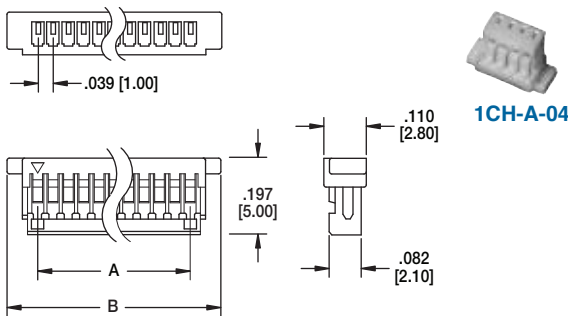
08SH-A-XX-TS-SMT
0.8mm VERTICAL SMT HEADER



A=.031 [0.80] X No. of Positions -1
B=.031 [0.80] X No. of Positions + .031 [0.80]

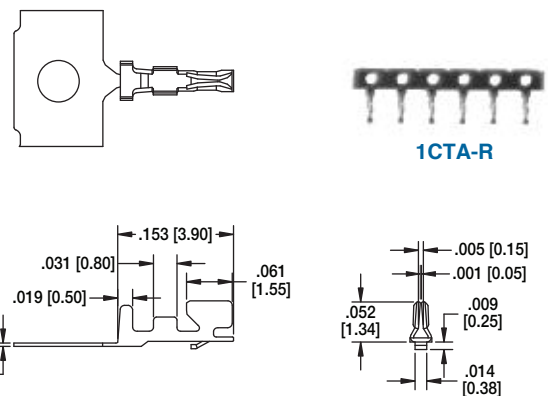
Recommended PCB Layout

1CH-A-XX
1.00mm CRIMP HOUSING



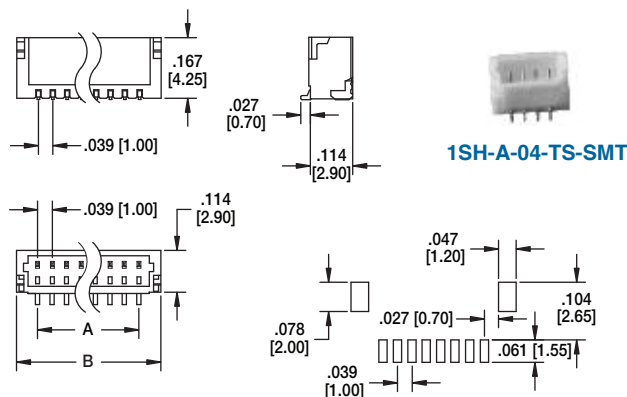
A=.039 [1.00] X No. of Positions -1
B=.039 [1.00] X No. of Positions + .118 [3.00]

1CTA-R
1.00mm TERMINAL



Recommended wire size 32-28 awg.

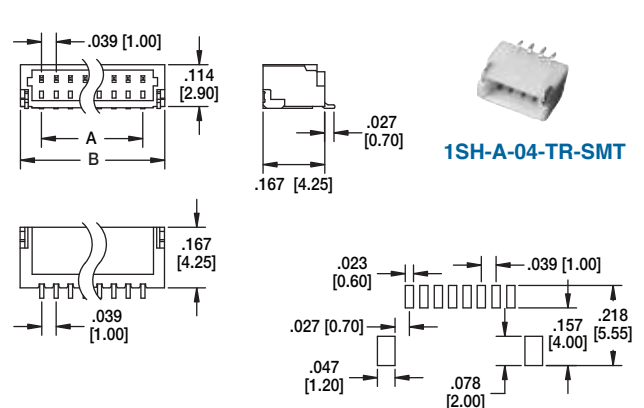
1SH-A-XX-TS-SMT
1.00mm VERTICAL SMT HEADER



A=.039 [1.00] X No. of Positions -1
B=.039 [1.00] X No. of Positions + .078 [2.00]

Recommended PCB Layout

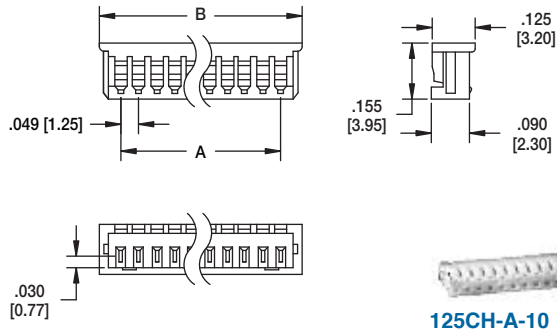
1SH-A-XX-TR-SMT
1.00mm RIGHT ANGLE SMT HEADER



A=.039 [1.00] X No. of Positions -1
B=.039 [1.00] X No. of Positions + .078 [2.00]

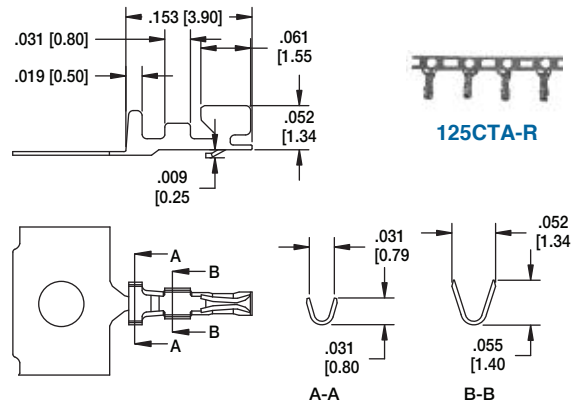
Recommended PCB Layout

125CH-A-XX 1.25mm CRIMP HOUSING



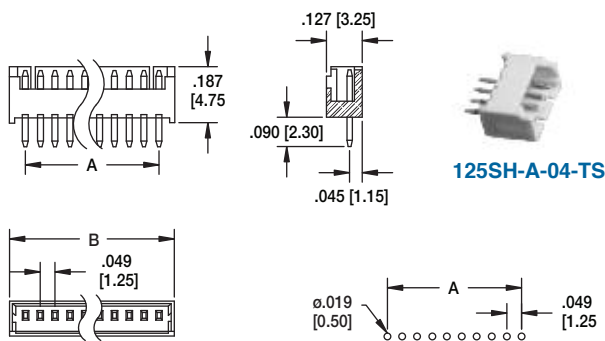
A=.049 [1.25] X No. of Positions -1
B=.049 [1.25] X No. of Positions + .068 [1.75]

125CTA-R 1.25mm CRIMP TERMINAL



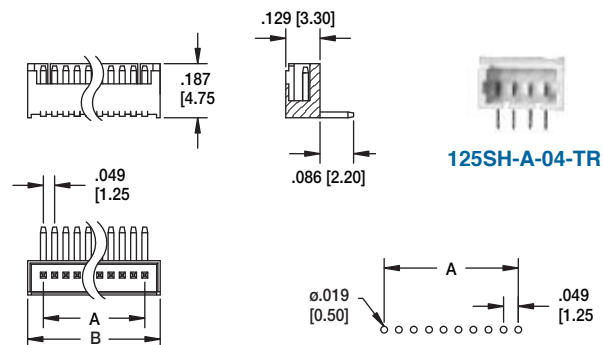
Recommended wire size 32-28 awg.

125SH-A-XX-TS 1.25mm VERTICAL HEADER



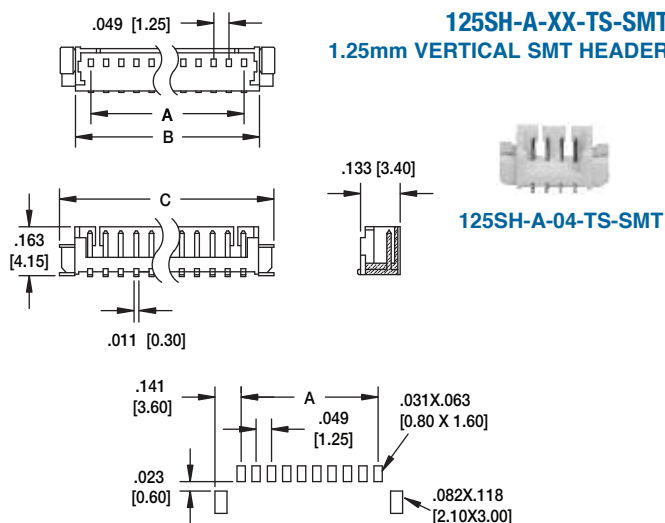
A=.049 [1.25] X No. of Positions -1
B=.049 [1.25] X No. of Positions + .068 [1.75]

125SH-A-XX-TR 1.25mm RIGHT ANGLE HEADER



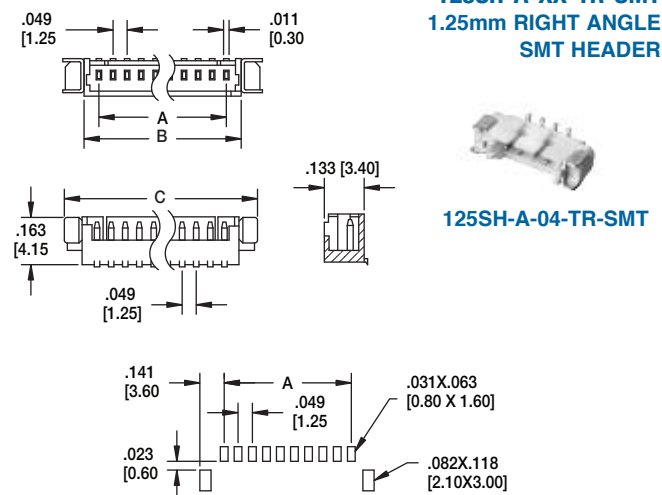
A=.049 [1.25] X No. of Positions -1
B=.049 [1.25] X No. of Positions + .068 [1.75]

125SH-A-XX-TS-SMT 1.25mm VERTICAL SMT HEADER

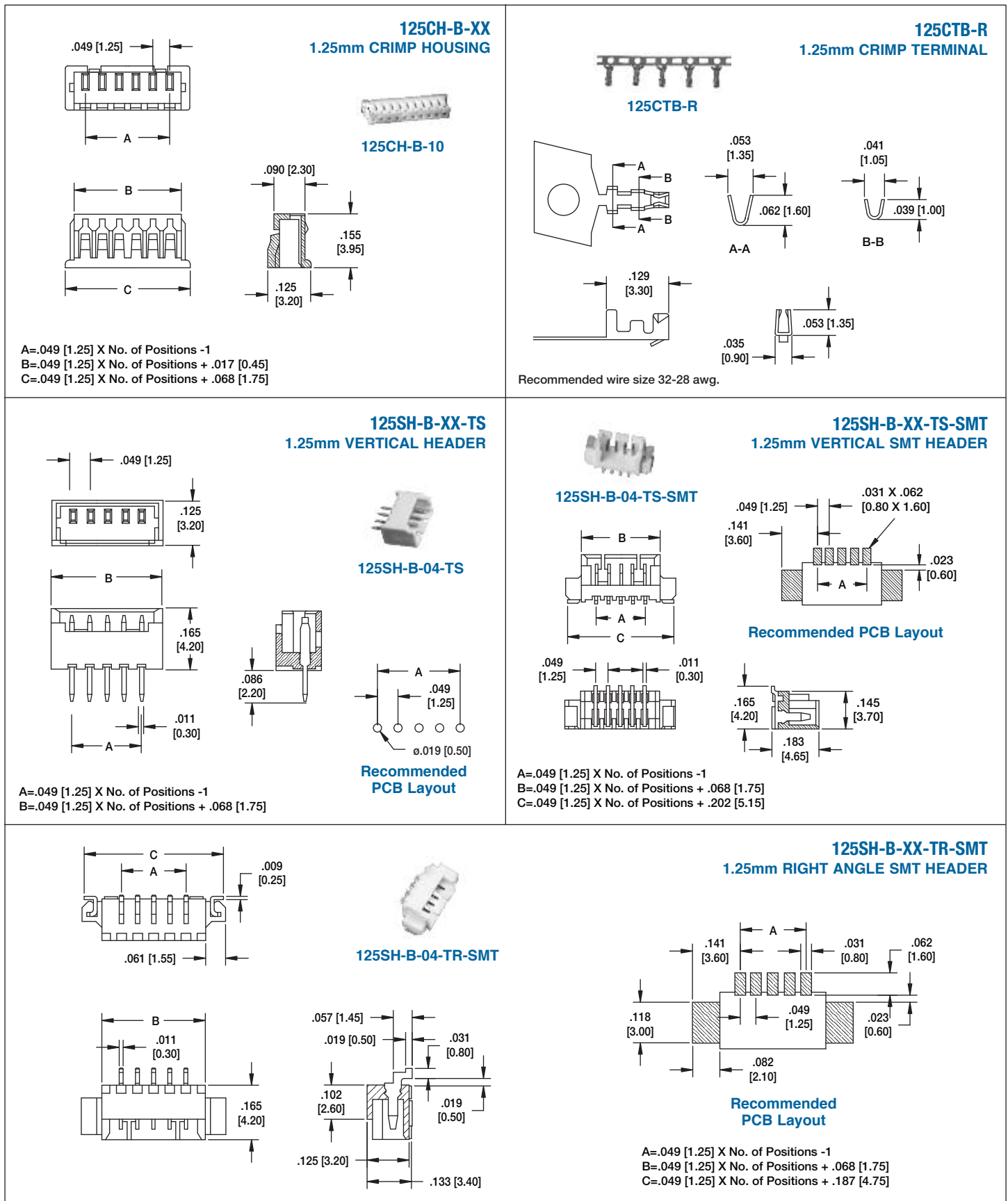


Recommended PCB Layout

125SH-A-XX-TR-SMT 1.25mm RIGHT ANGLE SMT HEADER



Recommended PCB Layout



<p>125CH-C-XX 1.25mm CRIMP HOUSING</p> <p>125CH-C-05</p> <p>A=.049 [1.25] X No. of Positions -1 B=.049 [1.25] X No. of Positions + .065 [1.65]</p>	<p>125CTC-R 1.25mm CRIMP TERMINAL</p> <p>125CTC-R</p> <p>Recommended wire size 28-32 awg.</p>
<p>125SH-C-XX-TS 1.25mm VERTICAL HEADER</p> <p>125SH-C-05-TS</p> <p>Recommended PCB Layout</p> <p>A=.049 [1.25] X No. of Positions -1 B=.049 [1.25] X No. of Positions + .049 [1.25]</p>	<p>125SH-C-XX-TR 1.25mm RIGHT ANGLE HEADER</p> <p>125SH-C-05-TR</p> <p>Recommended PCB Layout</p> <p>A=.049 [1.25] X No. of Positions -1 B=.049 [1.25] X No. of Positions + .049 [1.25]</p>
<p>125SH-C-XX-TS-SMT 1.25mm VERTICAL SMT HEADER</p> <p>125SH-C-06-TS-SMT</p> <p>Recommended PCB Layout</p> <p>A=.049 [1.25] X No. of Positions -1 B=.049 [1.25] X No. of Positions + .065 [1.65] C=.049 [1.25] X No. of Positions + .124 [3.15]</p>	<p>125SH-C-XX-TR-SMT 1.25mm RIGHT ANGLE SMT HEADER</p> <p>125SH-C-08-TR-SMT</p> <p>Recommended PCB Layout</p> <p>A=.049 [1.25] X No. of Positions -1 B=.049 [1.25] X No. of Positions + .065 [1.65] C=.049 [1.25] X No. of Positions + .124 [3.15]</p>

<p>15CH-A-XX 1.5mm CRIMP HOUSING</p> <p>15CH-A-10</p> <p>A=.060 [1.50] X No. of Positions -1 B=.060 [1.50] X No. of Positions + .059 [1.50]</p>	<p>15CTA-R 1.5mm CRIMP TERMINAL</p> <p>Recommended wire size 26-30 awg.</p>
<p>15SH-A-XX-TS 1.5mm VERTICAL HEADER</p> <p>15SH-A-04-TS</p> <p>A=.019 [0.50] X NO. of Positions -1 B=.019 [0.50] X NO. OF SPACES +.059 [1.50]</p> <p>Recommended PCB Layout</p>	<p>15SH-A-XX-TR 1.5mm RIGHT ANGLE HEADER</p> <p>15SH-A-04-TR</p> <p>A=.019 [0.50] X NO. of Positions -1 B=.019 [0.50] X NO. OF SPACES +.059 [1.50]</p> <p>Recommended PCB Layout</p>
<p>15SH-A-XX-TS-SMT 1.5mm VERTICAL SMT HEADER</p> <p>15SH-A-04-TS-SMT</p> <p>A=.060 [1.50] X No. of Positions -1 C=.060 [1.50] X No. of Positions + .118 [3.00]</p> <p>Recommended PCB Layout</p>	<p>15SH-A-XX-TR-SMT 1.5mm RIGHT ANGLE SMT HEADER</p> <p>15SH-A-04-TR-SMT</p> <p>A=.060 [1.50] X No. of Positions -1 C=.060 [1.50] X No. of Positions + .118 [3.00]</p> <p>Recommended PCB Layout</p>

<p>15CH-B-XX 1.5mm CRIMP HOUSING</p> <p>15CH-B-05</p> <p>A = .059 [1.50] X No. of Positions -1 B = .059 [1.50] X No. of Positions + .043 [1.10]</p>	<p>Recommended wire size 28-24 awg.</p> <p>15CTB-R 1.5mm CRIMP TERMINAL</p> <p>15CTB-R</p>
<p>15SH-B-XX-TS-SMT 1.5mm VERTICAL SMT HEADER</p> <p>15SH-B-04-TS-SMT</p> <p>A = .059 [1.50] X No. of Positions -1 B = .059 [1.50] X No. of Positions + .051 [1.30]</p> <p>Recommended PCB Layout</p>	<p>15SH-B-XX-TR-SMT 1.5mm RIGHT ANGLE SMT HEADER</p> <p>15SH-B-04-TR-SMT</p> <p>A = .059 [1.50] X No. of Positions -1 B = .059 [1.50] X No. of Positions + .051 [1.30]</p> <p>Recommended PCB Layout</p>
<p>2CH-B-XX 2mm CRIMP HOUSING</p> <p>2CH-B-10</p> <p>Positions: 2 thru 15 A = .079 [2.00] x No. of Positions -1 B = .079 [2.00] x No. of Positions + .063 [1.60]</p>	<p>Recommended wire size 28-22 awg.</p> <p>2CTB 2mm CRIMP TERMINAL</p> <p>2CTB-R</p>
<p>2SH-B-XX-TS 2mm VERTICAL HEADER</p> <p>2SH-B-10-TS</p> <p>A = .079 [2.00] x No. of Positions -1 B = .079 [2.00] x No. of Positions + .078 [2.00]</p> <p>Recommended PCB Layout</p>	<p>2SH-B-XX-TR 2mm RIGHT ANGLE HEADER</p> <p>2SH-B-10-TR</p> <p>A = .079 [2.00] x No. of Positions -1 B = .079 [2.00] x No. of Positions + .078 [2.00]</p> <p>Recommended PCB Layout</p>