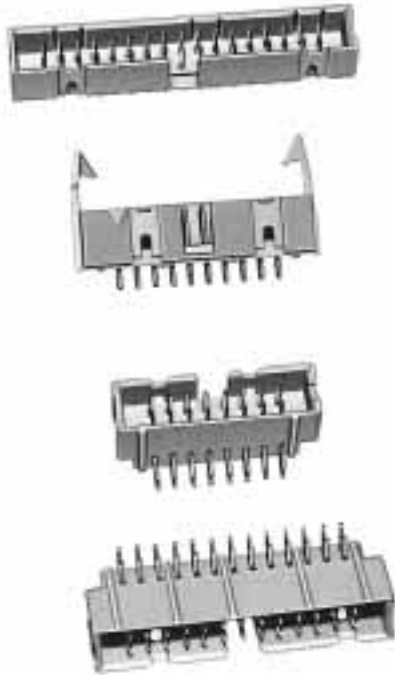
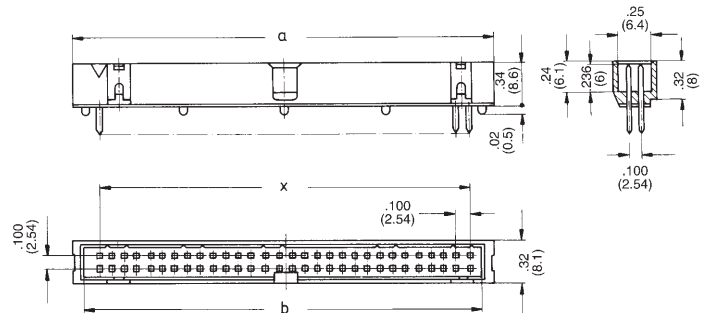


## Series 057 Low Profile Headers

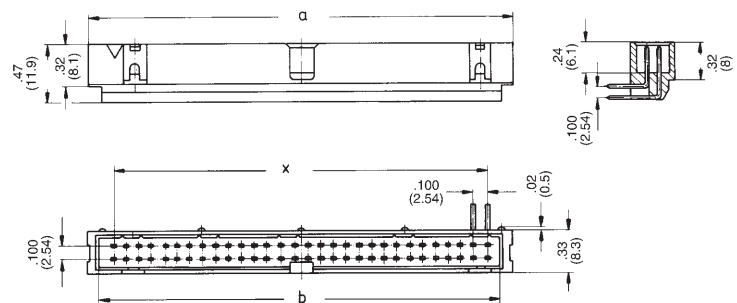
6 to 64 contact



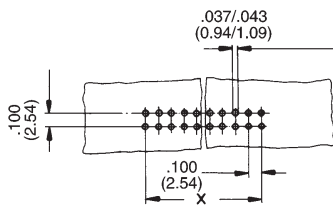
### Straight



### Angled



### Printed Circuit Layout



### No. of contacts - Dimensions

|      | 6               | 10               | 14               | 16               | 20               | 26                | 34                | 40                | 50                | 60                | 64                |
|------|-----------------|------------------|------------------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| a    | .61"<br>(15.4)  | .81"<br>(20.6)   | 1.01"<br>(25.7)  | 1.11"<br>(28.2)  | 1.31"<br>(33.3)  | 1.61"<br>(40.9)   | 2.01"<br>(51.1)   | 2.31"<br>(58.7)   | 2.81"<br>(71.4)   | 3.31"<br>(84.1)   | 3.51"<br>(89.2)   |
| b    | .51"<br>(12.9)  | .71"<br>(18.0)   | .91"<br>(23.1)   | 1.01"<br>(25.7)  | 1.21"<br>(30.7)  | 1.51"<br>(38.3)   | 1.91"<br>(48.5)   | 2.21"<br>(56.1)   | 2.71"<br>(68.8)   | 3.21"<br>(81.5)   | 3.41"<br>(86.6)   |
| x(c) | .200"<br>(5.08) | .400"<br>(10.16) | .600"<br>(15.24) | .700"<br>(17.78) | .900"<br>(22.86) | 1.200"<br>(30.48) | 1.600"<br>(40.64) | 1.900"<br>(48.26) | 2.400"<br>(60.96) | 2.900"<br>(73.66) | 3.100"<br>(78.74) |

### Part numbers

No. of contacts 6, 10, 14, 16, 20, 26, 34, 40, 50, 60, 64, 80

□□ = Number of Circuits

| Termination<br>Methods | Tail<br>Length   | Plating Options | Style          |                |
|------------------------|------------------|-----------------|----------------|----------------|
|                        |                  |                 | Straight       | Angled         |
| Wave Solder            | .177"<br>(4.5mm) | 30μ" Au/Ni      | 057-0 □□ - 132 | 057-0 □□ - 032 |
|                        |                  | 15μ" Au/Ni      | 057-0 □□ - 152 | 057-0 □□ - 052 |
|                        | .114"<br>(2.9mm) | 30μ" Au/Ni      | 057-0 □□ - 133 | 057-0 □□ - 033 |
|                        |                  | 15μ" Au/Ni      | 057-0 □□ - 153 | 057-0 □□ - 053 |

Contact factory for press-fit availability