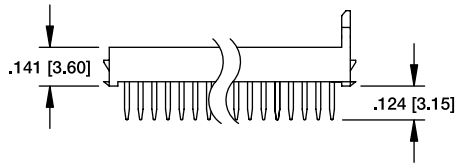
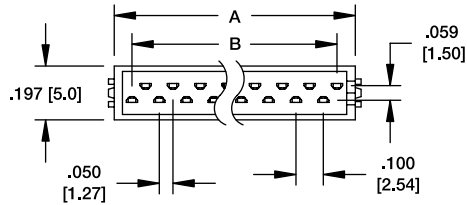
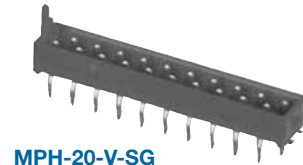
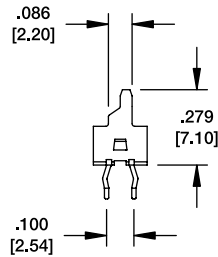


MPH

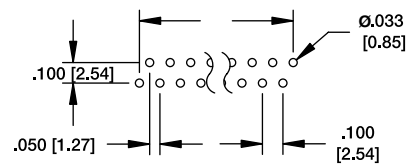
PCB MALE HEADER



A = $.050 [1.27] \times \text{\# of positions} + .120 [3.05]$
 B = $.050 [1.27] \times \text{\# of spaces}$



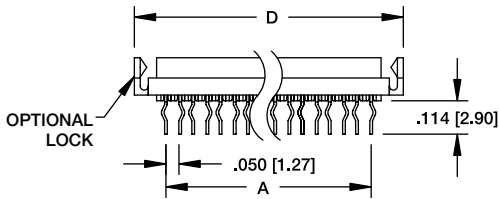
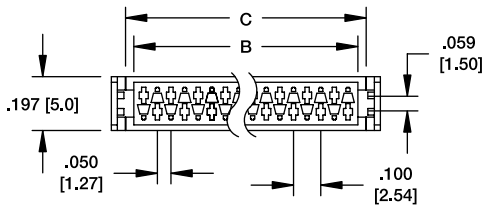
MPH-20-V-SG



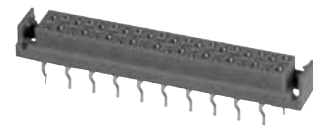
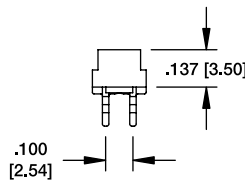
Recommended PCB Layout

MPF

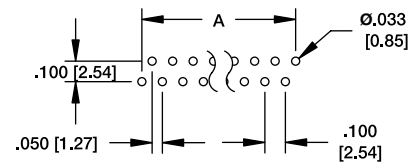
PCB FEMALE HEADER



A = $.050 [1.27] \times \text{\# of spaces}$
 B = $.050 [1.27] \times \text{\# of positions} + .020 [0.52]$
 C = $.050 [1.27] \times \text{\# of positions} + .078 [2.00]$
 D = $.050 [1.27] \times \text{\# of positions} + .181 [4.60]$



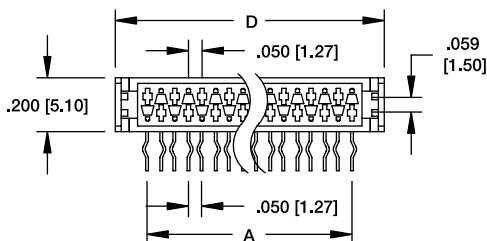
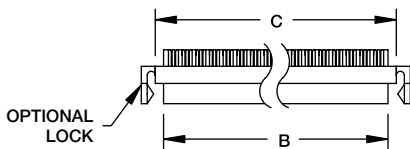
MPF-20-V-SG-L



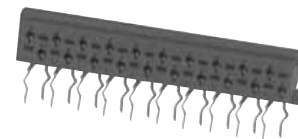
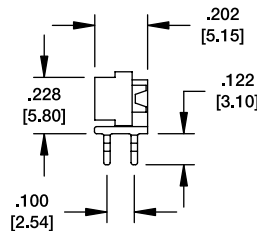
Recommended PCB Layout

MPF

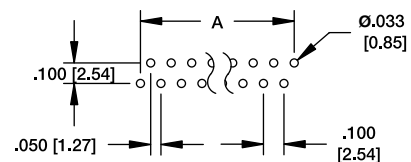
PCB FEMALE HEADER RIGHT ANGLE



A = $.050 [1.27] \times \text{\# of spaces}$
 B = $.050 [1.27] \times \text{\# of positions} + .020 [0.52]$
 C = $.050 [1.27] \times \text{\# of positions} + .078 [2.00]$
 D = $.050 [1.27] \times \text{\# of positions} + .181 [4.60]$

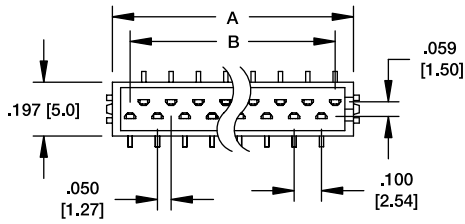


MPF-20-H-SG

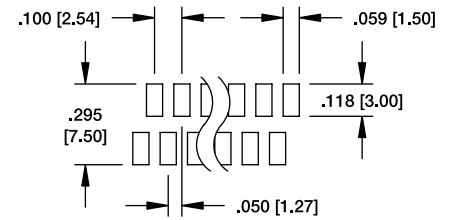
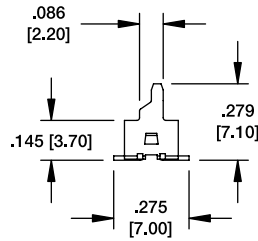
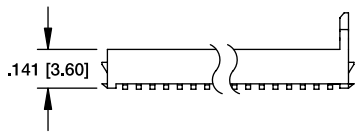


Recommended PCB Layout

MPH PCB MALE HEADER SMT



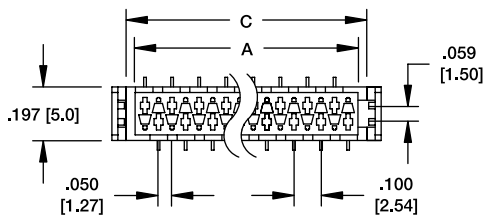
MPH-20-SMT-SG



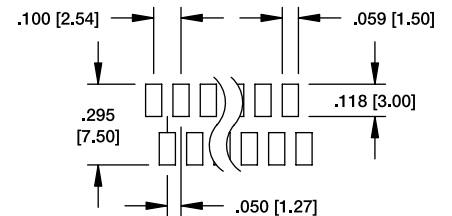
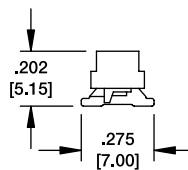
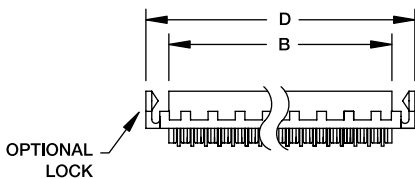
Recommended PCB Layout

A = $.050 [1.27] \times \text{\# of positions} + .120 [3.05]$
 B = $.050 [1.27] \times \text{\# of spaces}$

MPF PCB FEMALE HEADER SMT



MPF-20-SMT-SG



Recommended PCB Layout

A = $.050 [1.27] \times \text{\# of spaces}$
 B = $.050 [1.27] \times \text{\# of positions} + .020 [0.52]$
 C = $.050 [1.27] \times \text{\# of positions} + .078 [2.00]$
 D = $.050 [1.27] \times \text{\# of positions} + .181 [4.60]$