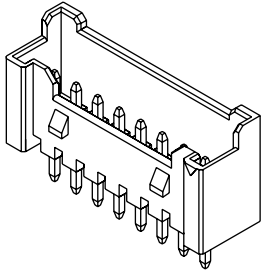


2.00mm (.079") Pitch Sherlock™ Wire-to-Board Header

35362
Vertical



Circuits	Order No.	Lead-free
2	35362-0250	Yes
3	35362-0350	
4	35362-0450	
5	35362-0550	

Features and Benefits

- Sizes 2 to 15 circuits
- Positive locking ribs provide secure mating retention
- Four-wall shroud with guide plate protects pins and facilitates mating
- Compact low-profile design for space savings
- Polarizing end walls prevent mismatching
- Five color choices for circuit identification

Reference Information

Product Specification: PS-35507
 Packaging: Bag
 UL File No.: E29179
 CSA File No.: LR19980
 Mates With: 35507 housing
 Designed In: Millimeters

Electrical

Voltage: 125V
 Current: 2.0A
 Contact Resistance: 20 milliohms max.
 Dielectric Withstanding Voltage: 500V
 Insulation Resistance: 1000 Megohms min.

Mechanical

Mating Force: 5 circuits—58.8N (13.2 lb)
 Unmating Force: 5 circuits—3.3N (0.7 lb)
 Durability: 30 cycles

Physical

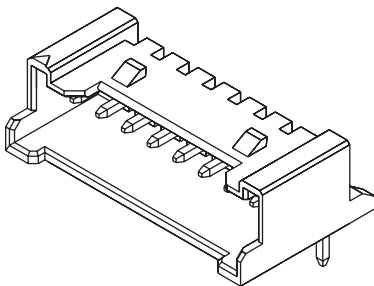
Housing: Polyamide, UL 94V-0
 Contact: Brass
 Plating: Tin
 Operating Temperature: -40 to +105°C
 Mated Height: 7.2mm (.283")
 Mated Width: 5.8mm (.228")

Circuits	Order No.	Lead-free
6	35362-0650	Yes
7	35362-0750	
8	35362-0850	
9	35362-0950	

Circuits	Order No.	Lead-free
11	35362-1150	Yes
12	35362-1250	
14	35362-1450	
15	35362-1550	

2.00mm (.079") Pitch Sherlock™ Wire-to-Board Header

35363
Right Angle



Circuits	Order No.	Lead-free
2	35363-0260	Yes
3	35363-0360	
4	35363-0460	
5	35363-0560	
6	35363-0660	
7	35363-0760	

Features and Benefits

- Sizes 2 to 20 circuits
- Positive locking ribs provide secure mating retention
- Four-wall shroud with guide plate protects pins and facilitates mating
- Compact low-profile design for space savings
- Polarizing end walls prevent mismatching
- Five color choices for circuit identification

Reference Information

Product Specification: PS-35507
 Packaging: Bag
 UL File No.: E29179
 CSA File No.: LR19980
 Mates With: 35507 housing
 Designed In: Millimeters

Electrical

Voltage: 125V
 Current: 2.0A
 Contact Resistance: 20 milliohms max.
 Dielectric Withstanding Voltage: 500V
 Insulation Resistance: 1000 Megohms min.

Mechanical

Mating Force: 5 circuits—58.8N (13.2 lb)
 Unmating Force: 5 circuits—3.3N (0.7 lb)
 Durability: 30 cycles

Physical

Housing: Polyamide, UL 94V-0
 Contact: Brass
 Plating: Tin
 Operating Temperature: -40 to +105°C

Circuits	Order No.	Lead-free
8	35363-0860	Yes
9	35363-0960	
10	35363-1060	
11	35363-1160	
12	35363-1260	
13	35363-1360	

Circuits	Order No.	Lead-free
14	35363-1460	Yes
15	35363-1560	
17	35363-1760	
20	35363-2060	