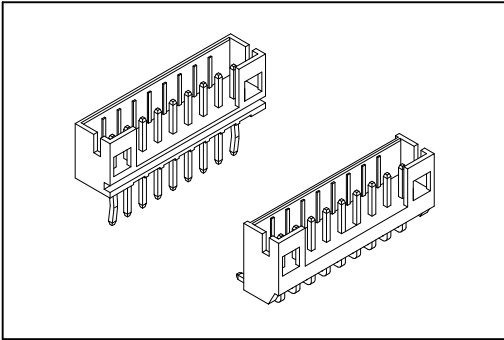


# 4172 Series

## Wafer 2.0mm(0.079")



### Material:

Housing: Thermoplastic Polyester UL94V-0.

Contacts: Copper Alloy.

### Electrical Characteristics:

Current Rating: 2 A.

Dielectric Withstanding Voltage: AC 800V.

Insulator Resistance: 1000MΩ min.

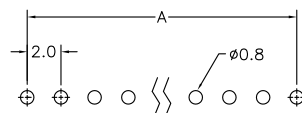
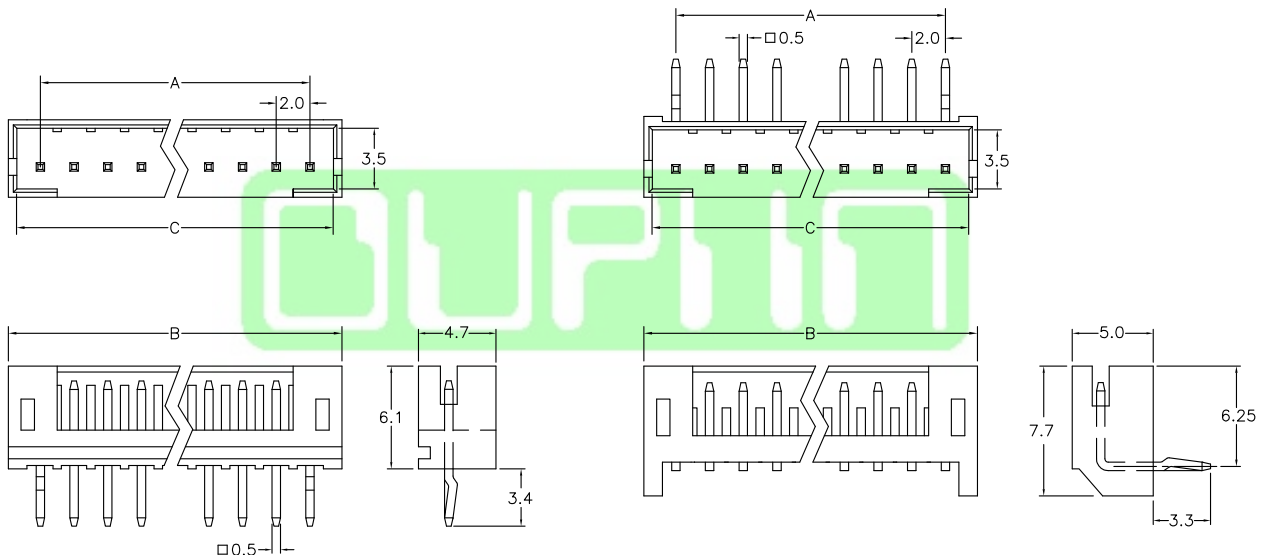
Contact Resistance: 20mΩ max.

Operating Temperature: -25°C~+85°C.

### Features:

- \* Available in Single Row 2 through 16 position.
- \* 0.50mm(0.020") tin plated, square posts.
- \* Side-to-side and end-to-end stackable.
- \* Locking feature.

Mates with: 4172 Housing.



P.C. Board Layout

Position	2 Thru 16
Dimension	
A	2.0 X No. of Positions -2.0
B	2.0 X No. of Positions +2.1
C	2.0 X No. of Positions +0.7

## Ordering information

4172-  
Series

16  
No. of Position

T  
T: Tin Plated

S  
S: Straight  
R: Right Angle

B  
B: Bulk Package