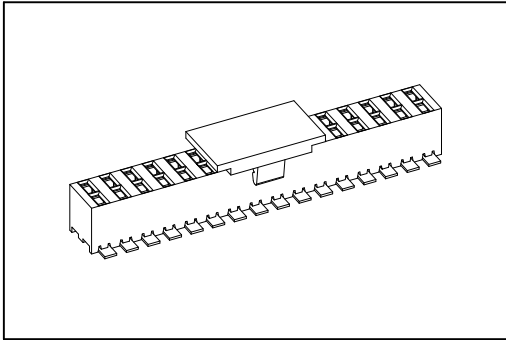


# 2143 Series

P.C.B. Socket 2.0mmX2.0mm(0.079"X0.079")



### Material:

Housing: High Temperature Plastic UL94V-0.

Contacts: Phosphor Bronze.

### Electrical Characteristics:

Current Rating: 1 A.

Dielectric Withstanding Voltage: AC 500V.

Insulator Resistance: 1000MΩ min.

Contact Resistance: 20mΩ max.

Operating Temperature: -65°C~+125°C.

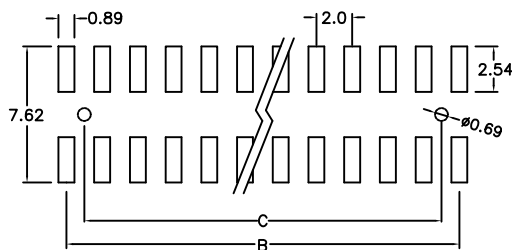
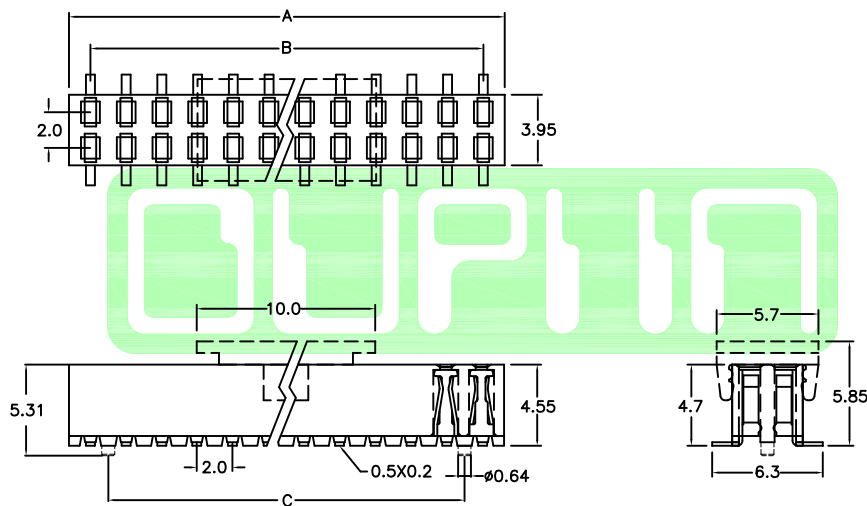
### Features:

\* Surface Mount.

\* Low profile 4.55mm(0.179" ).

\* Mates with 0.5mm(0.02 ") sq. pin.

Mates with: 2111,2112,2113,2114,2115.



P.C. Board Layout

Position	4 Thru 80
Dimension	
A	2.0 X No. of Positions /2+0.4
B	2.0 X No. of Positions /2-2.0
C	2.0 X No. of Positions /2-4.0

## Ordering information

**2143-** 2 X 16 G 00 D N T - P  
 Series Double Row No.of Pin Per Row G: Gold Plated 00: G/F D: SMD Type N: W/O Post P: Post T: Tape & Reel Package U: Tube Package Blank: W/O Pad P: Plastic Pad M: Metal Pad S: Tape Seal Pad