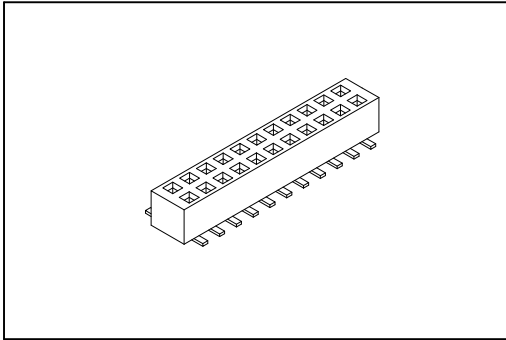


# 2441 Series

P.C.B. Socket 1.00mmX1.00mm(0.039"X0.039")



## Material:

Housing: High Temperature Plastic UL94V-0.

Contacts: Copper Alloy.

## Electrical Characteristics:

Current Rating: 1 A.

Dielectric Withstanding Voltage: AC 500V.

Insulator Resistance: 1000MΩ min.

Contact Resistance: 20mΩ max.

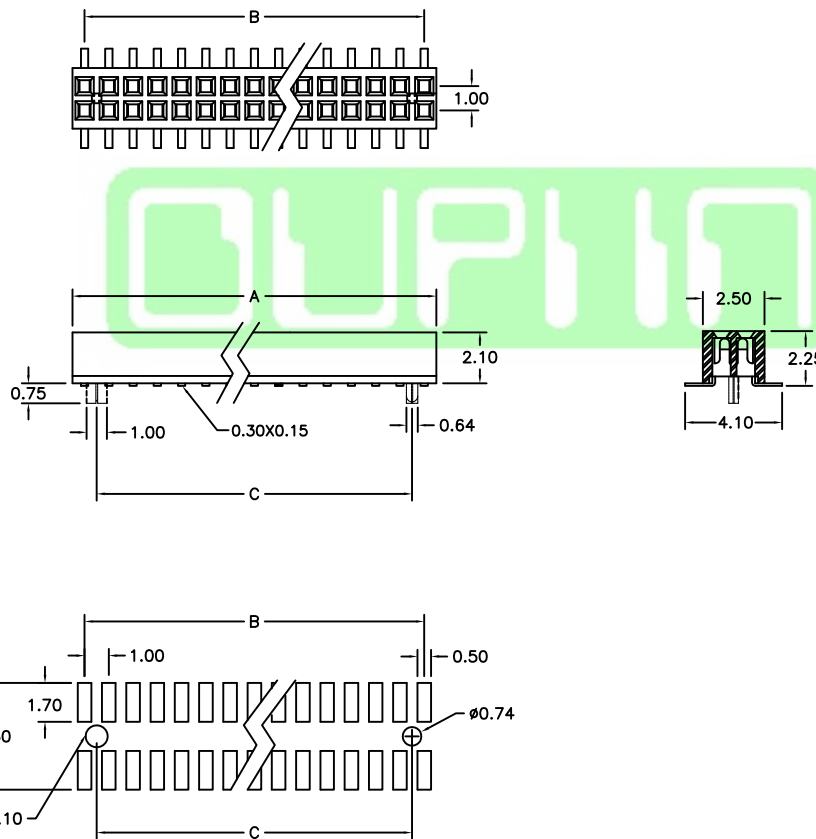
Operating Temperature: -40°C~+105°C.

## Features:

\* Dual row Surface Mount.

\* Low profile insulator 2.10mm(0.083").

Mates with: 2411.



P.C. Board Layout

Position Dimension	8 Thru 100
A	1.00 X (No. of Positions/2)+0.5
B	1.00 X (No. of Positions/2)-1
C	1.00 X (No. of Positions/2)-2

## Ordering information

2441- 2 X 50 G 00 D N U  
 Series Double Row No. of Pin Per Row G: Gold Plated 00: G/F D: SMD Type N: Without Post U: Tube Package  
 P: With Post