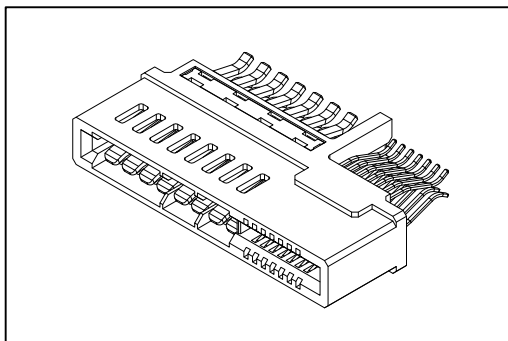


# 9302 Series

## Power And Signal Edge Card Connector



### Features:

- \* Additional plating options available.
- \* Mates With:1.57±0.13mm Thick Edge Card.

### Material:

Housing: High Temperature Plastic UL94V-0.

Contacts: Copper Alloy.

### Electrical Characteristics:

Current Rating: Signal Pin 1.5 A@25°C ambient.

Power Pin 12.5 A@25°C ambient.

Dielectric Withstanding Voltage: Signal Pin DC 500V .

Power Pin DC 1000V .

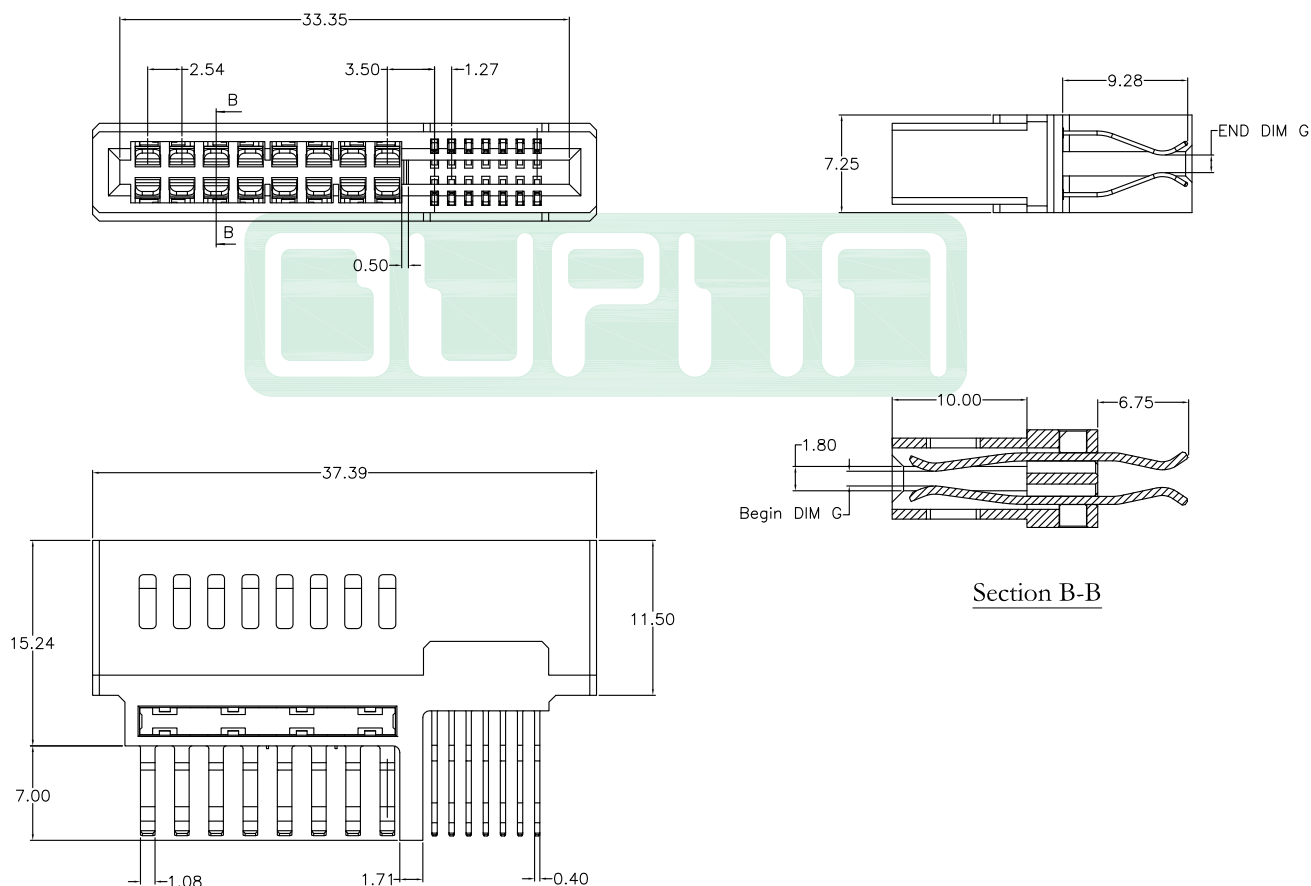
Insulator Resistance: Signal Pin 500MΩ min.

Power Pin 5000MΩ min.

Contact Resistance: Signal Pin 25mΩ max.

Power Pin 0.6mΩ max.

Operating Temperature: -55°C~+105°C.



## Ordering information

9302-	<u>2</u>	<u>A3</u>	<u>S14</u>	<u>N</u>	<u>1</u>	<u>1</u>	<u>8</u>	<u>A</u>	<u>CB</u>	<u>30</u>	<u>K</u>	<u>A</u>
Series	2: Female Straight	A3:H04P04	Sxx:Signal Pin	N: W/O Post	1: Begin DIM G =1.1mm	1: End DIM G =1.3mm	8: See Note	A:Signal Pitch 1.27mm	CB:Contact Au+Pd/Ni, Dip Tin plated	30: 30μ"	K: Straddle Type	A:Tray Package

Note:

8: With Front Key,With Host Board Key,W/O Guide Slot

Information including designs, specifications and components may be changed or updated without notice.

CA31