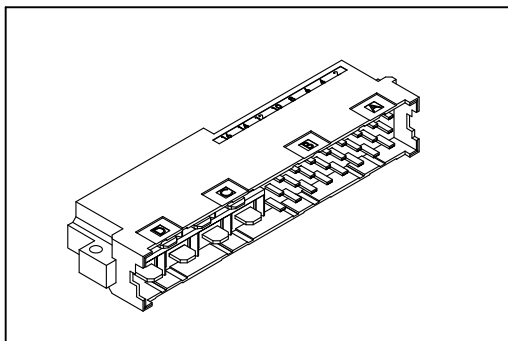


# 9001 Series

## DIN41612 Mixed Style H7/F24 Male



### Material:

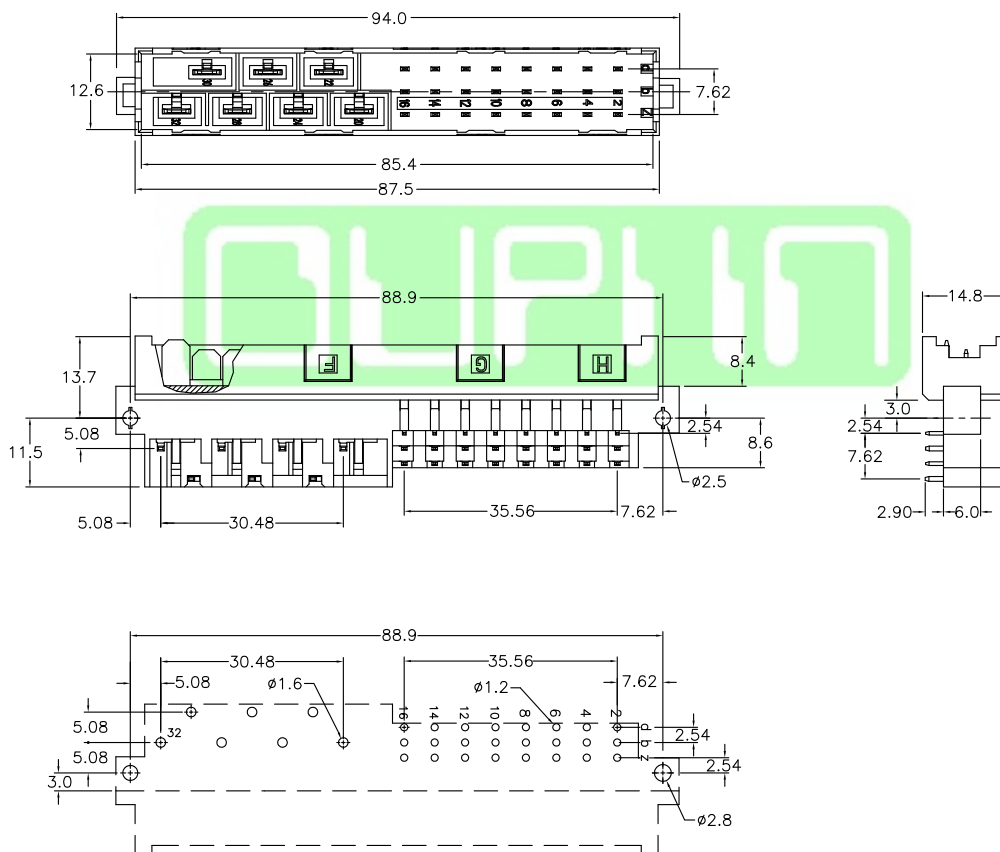
Housing: Thermoplastic Polyester Glass Filled UL94V-0.  
 Contacts: Copper Alloy.

### Electrical Characteristics:

Current Rating: 5.6 A / 15 A @20°C.  
 Dielectric Withstanding Voltage: F Type AC 1550V.  
 H Type AC 3100V.  
 Insulator Resistance: 1000MΩ min.  
 Contact Resistance: F Type 15mΩ max.  
 H Type 8mΩ max.  
 Operating Temperature: -55°C ~+125°C.

### Features:

- \* Power connectors.
- \* Mates with 9001-66311C.



P.C. Board Layout

## Ordering information

<u>9001-</u>	<u>65</u>	<u>31</u>	<u>1</u>	<u>C</u>	<u>00</u>	<u>A</u>
Series	5: Male	Position	1: z32 Premating 1.65mm	C: z20~z32 Tin Plating Other With Selective Gold Plated	00: G/F	A: Tray Package