

# 2.54mm (0.1") SMT Pin Header

(Dual Body, Straight)

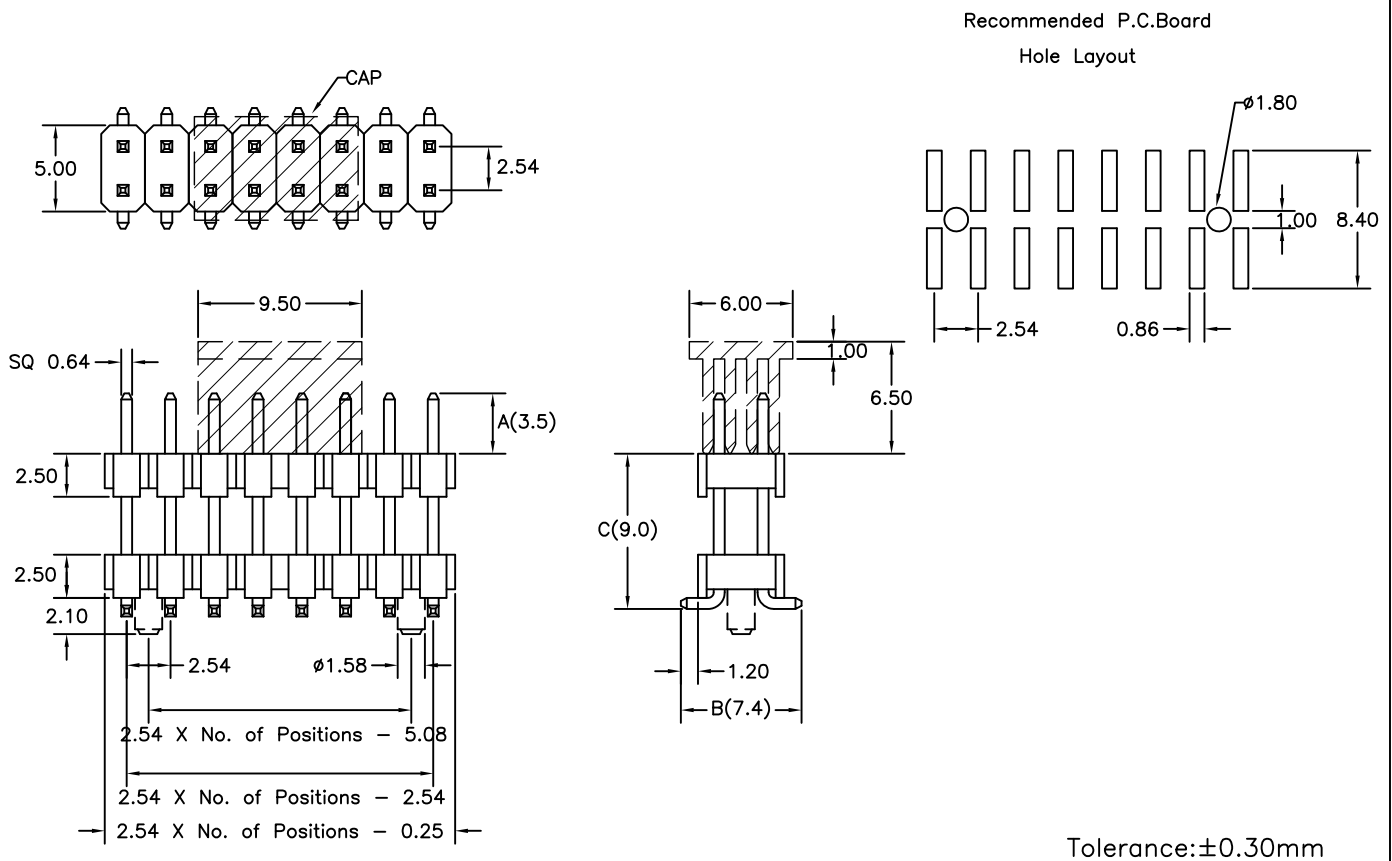
2204DM Series

## APPLICATION AND FEATURES

1. Notches for easy breakable.
2. Maintains the dimension between two P.C.Boards.
3. Variable pin length.
4. Standoffs facilitate post soldering clean.
5. RoHS compliant.

## SPECIFICATIONS

Current Rating: 3 Amps  
 Insulator Resistance: 5000 Megohms min.  
 Contact Resistance: 20 m ohm Max.  
 Dielectric Withstanding: AC 500 V  
 Operating Temperature: -40°C to +105°C  
 Max Processing Temp: 245±5°C for 3-5 seconds  
 Contact Material: Brass  
 Insulator Material: Nylon 6T, UL 94V-0, Black  
 Cap Material: Nylon 6T, UL 94V-0, Black



## Order Information 2204DM Series

Example: 2204DM-34-S-02-A/C/B-1-PT

|                             |  |                                     |   |   |   |
|-----------------------------|--|-------------------------------------|---|---|---|
| <b>Series No.</b><br>2204DM | <b>Number of Contacts</b><br>04 to 80 Contacts | <b>Connector Type</b><br>Straight S | <b>Contact Plating</b><br>Tin Plated 01<br>Gold Plated 02<br>Flash 10 μ" 10<br>30 μ" 30 | <b>Pin Length mm</b><br>A 3.5 C 9.0 B 7.4 | 1: with Locating peg<br>0: w/o Locating peg<br>Null: Tube<br>P: Cap+Tube<br>PT: Cap+T&R |
|-----------------------------|--|-------------------------------------|---|---|---|