

RoHS compliant

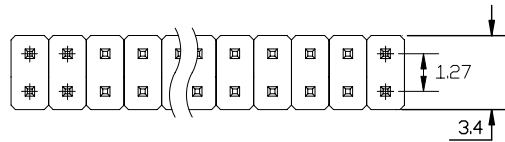
# SPECIFICATION

Current Rating: 1 Amp  
 Insulation Resistance: 5000 Megohms min  
 Contact Resistance: 20 m ohms Max  
 Dielectric Withstanding: AC 500 V  
 Operating Temperature: -65 ° C to +125° C  
 Contact Material: Brass  
 Insulator Material: High Temperature Plastic  
 UL94V-0

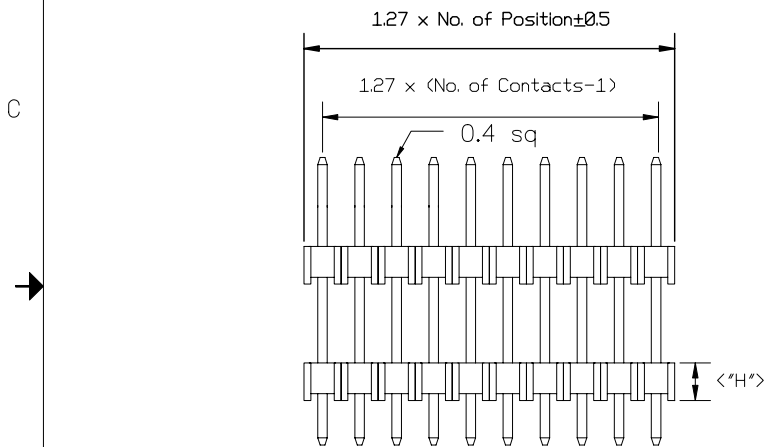
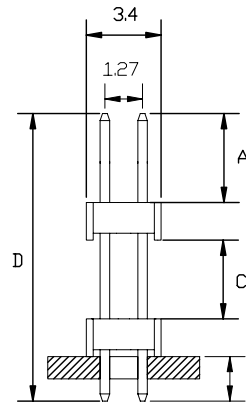
Ordering Code:

CPD02- X - X - B - X - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

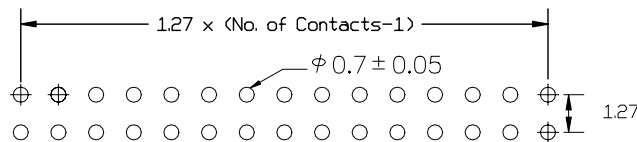
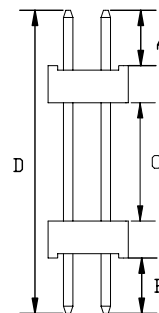
- ① Series No:
- ② No. of Contact 02 TO 80
- ③ Contact Plating  
 A: Gold Flash  
 E: 3u" Gold  
 B: 10u" Gold  
 C: 15u" Gold
- ④ Connector Type  
 B: Dual Row
- ⑤ Body Height  
 H1: 1.1mm  
 H2: 1.5mm  
 H3: 2.5mm
- ⑥ Special Function  
 A: Type A  
 B: Type B
- ⑦ Pin Length  
 A/B/C Please mark the desired length in the A/B/C
- ⑧ Code Packing  
 0: Bag



TYPE A



TYPE B



Recommended P.C.B Layout

UNLESS OTHERWISE SPECIFIED TOLERANCE		 <small>www.allconnectors.eu   info@allconnectors.eu                  Tel. +49 (0)711 / 358 110 20   Fax +49 (0)711 / 358 110 25</small>
ANG. 0.     ±0.25 0.     ±0.2 .00    ±0.2		
SCALE: AS SHOWN	UNIT: mm	TITLE: 1.27 mm Pin Header, Straight Type Dual Row DRAWN NO: CPD01-XBXXXX-1 PRODUCT NO. CPD01-XBXXXX
DRAWN		
CHECKED		
APPROVED		
REV	DESCRIPTION	DATE