



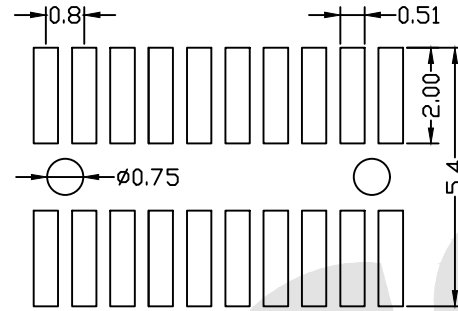
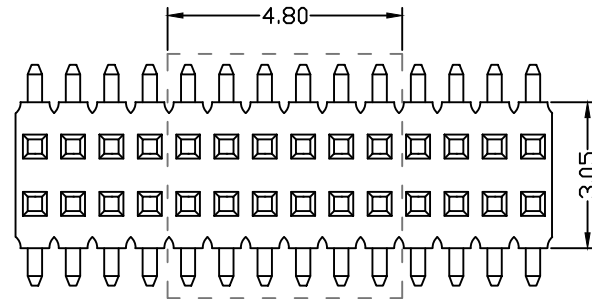
**SPECIFICATIONS:**

Current Rating: 0.75Amp  
 Insulation Resistance: 1000M ohms min  
 Contact Resistance: 20M ohms max  
 Dielectric Withstanding: AC500V  
 Operating Temperature: -65° C to +125° C  
 Contact Material: Brass  
 Insulator Material: PA6T, UL94V-0 Black

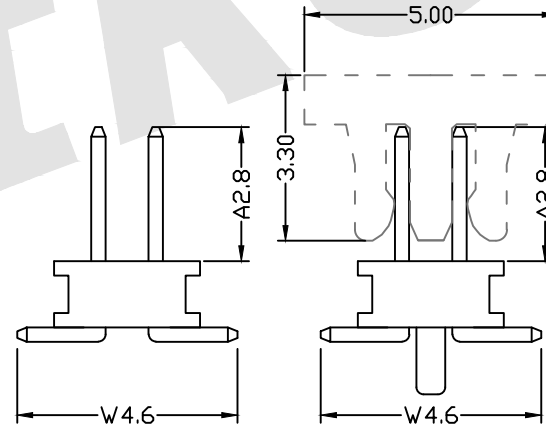
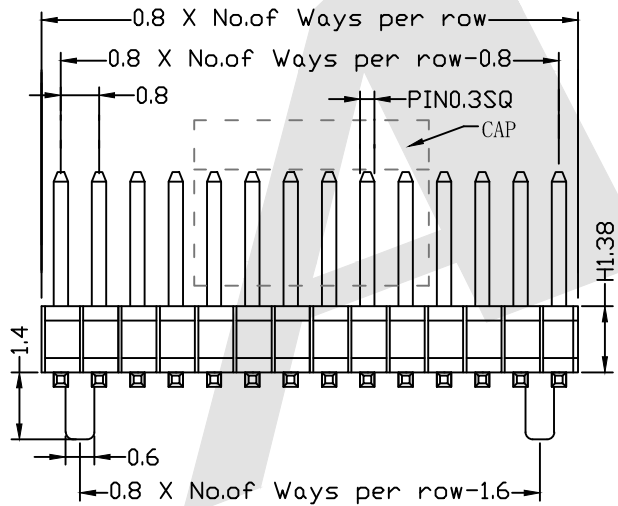
**Ordering Code:**

PHAM01 - X - X - D - A-W - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No:
- ② No. of Contacts: 02 To 100
- ③ Contact Plating:  
 G0:Gold flash S0:Selective  
 G1:3u" Gold S1:Selective 3u"  
 G2:5u" Gold S2:Selective 5u"  
 G3:10u" Gold S3:Selective 10u"  
 G4:15u" Gold S4:Selective 15u"  
 G5:30u" Gold S5:Selective 30u"  
 SN:Tin
- ④ Connector Type:  
 D: Dual
- ⑤ PinLength:  
 A:0280=2.80mm  
 W:0460=4.60mm  
 Please mark the desired length in the A/W
- ⑥ Insulator Material:  
 B:PA6T E:PA9T  
 C:LCP
- ⑦ Packing:  
 A:Tray  
 B:Bag  
 T:Tube  
 U:Tube+CAP  
 R:Tape&Reel  
 W:Tape&Reel+CAP
- ⑧ With locating pegs option  
 A:Type A  
 B:Type B



P. C. B LAYOUT



TYPE A

TYPE B

Unless Otherwise specified tolerance  
 X. ±0.35 X.XX: ±0.20  
 X.X: ±0.25 X.XXX: ±0.15

SCALE: As Shown UNIT: mm  
 DRAW ZLA DATE 24/04/2022  
 CHECK BobYang DATE 24/04/2022



**Atkconn**® ATKCONN ELECTRONICS CO., LTD  
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TITLE: 0.8mm Pin Header Dual Row SMT Type

DRAWING NO: PHAM01-XXD-0280-0460-XXX

PRODUCT NO: PHAM01-XXD-0280-0460-XXX

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		