



1.27mm Pin Header Single Row Double Plastic SMT Type W:2.5

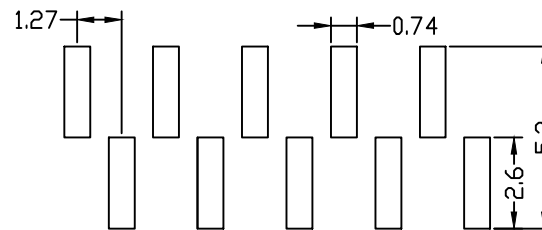
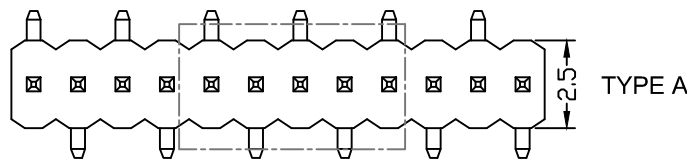
SPECIFICATION

Current Rating: 1Amp
 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, UL 94V-0 Black

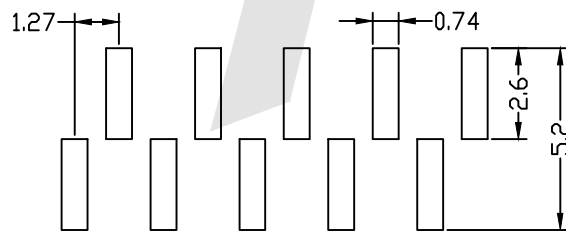
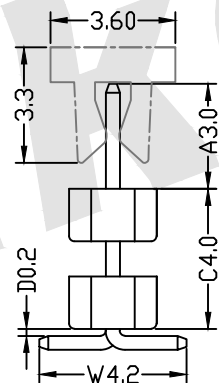
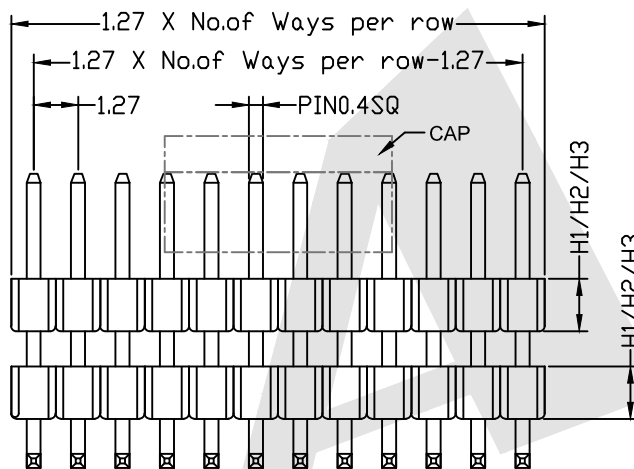
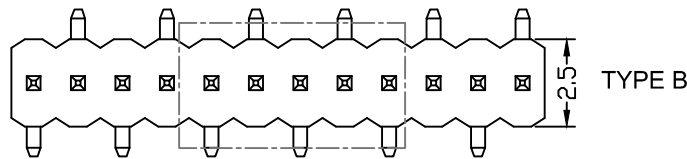
Ordering Code:

PHCM07 - X - X - S - A-C-D-W - X - X - X - X
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No:
- ② No. of Contacts
01 To 50
- 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
S: Single
- ⑤ Pin Length:
A: 0300=3.00mm
C: 0400=4.00mm
D: 0020=0.20mm
W: 0420=4.20mm
Please mark the desired length in the A/C/D/W
- ⑥ Insulator Material
B: PA6T
C: LCP
E: PA9T
- ⑦ Packing
A: Tray
B: Bag
T: Tube
U: Tube+CAP
R: Tape&Reel
W: Tape&Reel+CAP
- ⑧ Plastic High
H1: 0.65mm
H2: 1.5mm
H3: 2.0mm
- ⑨ PCB Layout Option
A: Type A
B: Type B



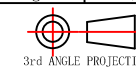
TYPE A
PCB LAYOUT



TYPE B

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

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



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TITLE: 1.27mm Pin Header Single Row
 Double Plastic SMT Type W:2.5

DRAWING NO: PHCM07-XXS-0300-0400-0020-0420-XXXX

PRODUCT NO: PHCM07-XXS-0300-0400-0020-0420-XXXX

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		