

HSF



ROHS

SPECIFICATION

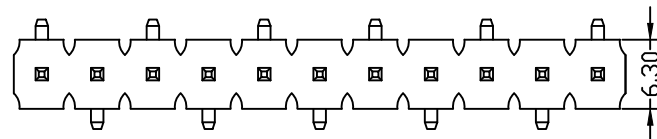
Current Rating: 7 Amp
 Insulation Resistance: 1000M ohms min
 Contact Resistance: 20M ohms max
 Dielectric Withstanding: AC500V
 Operating Temperature: -65°C to +125°C
 Contact Material: Brass
 Insulator Material: LCP,UL 94V-0 Black

Ordering Code:

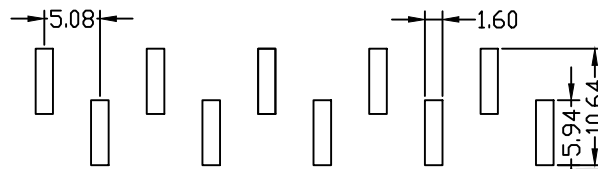
PHGM02 - X - X - S - A-C-D-W - X - X - X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

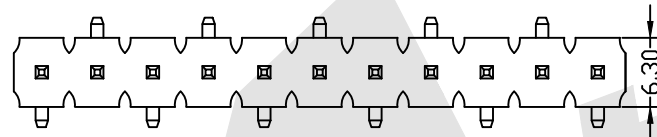
- ① Series No:
- ② No. of Contacts
01 To 40
- ③ Contact Plating:
G0:Gold flash S0:Selective
G1:3U" Gold S1:Selective 3u"
G2:5u" Gold S2:Selective 5u"
G3:10u" Gold S3:Selective 10u"
G4:15u" Gold S4:Selective 15u"
G5:30u" Gold S5:Selective 30u"
- ④ Connector Type
S:Single
- ⑤ Pin Length:
A:1080=10.80mm
C:0720=7.20mm
D:0085=0.85mm
W:1000=10.00mm
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 PCB Layout Option
A:Type A
B:Type B



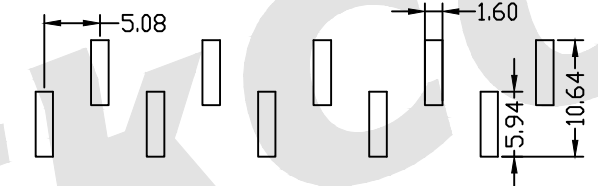
TYPE A



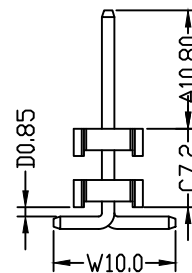
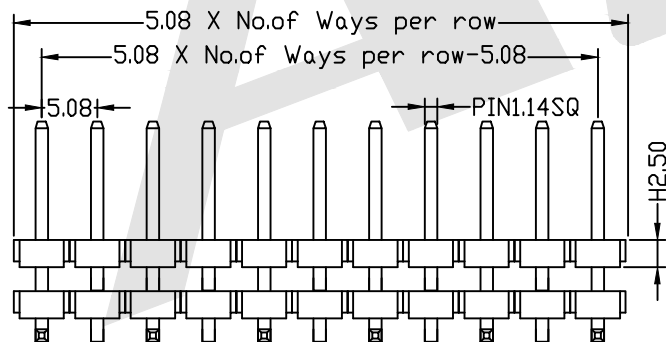
TYPE A
PCB LAYOUT



TYPE B

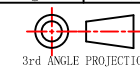


TYPE B
PCB LAYOUT



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



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TITLE:
5.08 mm Pin Header Single Row Double Plastic SMT Type

DRAWING NO: PHGM02-XXS-1080-0720-0085-1000-XXX

PRODUCT NO: PHGM02-XXS-1080-0720-0085-1000-XXX

REV	DESCRIPTION	DATE