

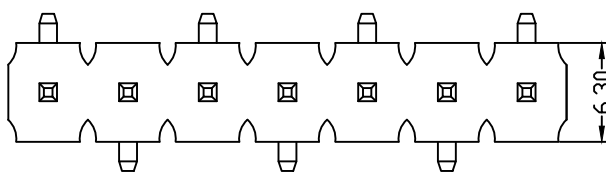
HSF



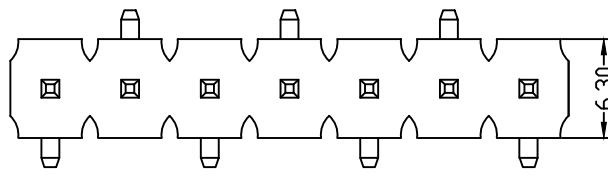
ROHS

SPECIFICATION

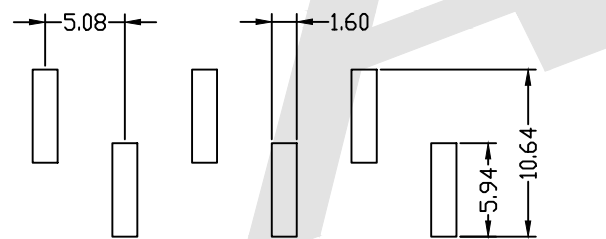
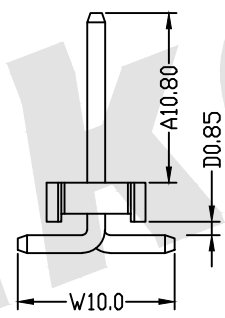
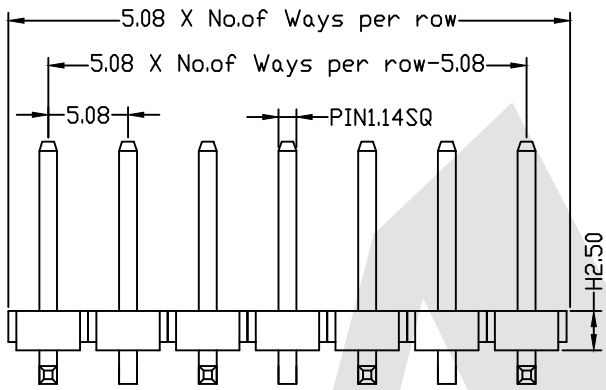
Current Rating: 7 Amp
 Insulation Resistance: 1000M ohms min
 Contact Resistance: 20M ohms max
 Dielectric Withstanding: AC500V
 Operating Temperature: -65°C to +125°C
 Contact Material: Brass
 Insulator Material: LCP,UL 94V-0 Black



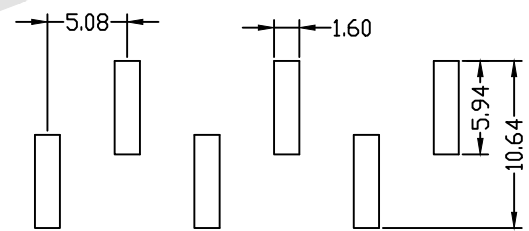
TYPE A



TYPE B



TYPE A
PCB LAYOUT



TYPE B
PCB LAYOUT

Ordering Code:

PHGM01 - X - X - S - A-D-W - X - X - X
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

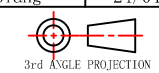
- ① Series No:
- ② No. of Contacts
01 To 40
- ③ Contact Plating:
G0:Gold flash S0:Selective
G1:3u" Gold S1:Selective 3u"
G2:5u" Gold S2:Selective 5u"
G3:10u" Gold S3:Selective 10u"
G4:15u" Gold S4:Selective 15u"
G5:30u" Gold S5:Selective 30u"
SN: Tin
- ④ Connector Type
S: Single
- ⑤ Pin Length:
A:1080=10.80mm
D:0850=0.85mm
W:1000=10.00mm
Please mark the desired length in the A/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

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

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

TITLE:	5.08 mm Pin Header Single Row SMT Type
DRAWING NO:	PHGM01-XXS-1080-0850-1000-XXX
PRODUCT NO:	PHGM01-XXS-1080-0850-1000-XXX



REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		