

HSF



RoHS

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:

PHCU01 - X - X - D - A - B - 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 Pin Length:

A:0300=3.00mm

B:0130=1.30mm

Please mark the desired length
in the A/B

⑥ Insulator Material

B:PA6T

C:LCP

E:PA9T

⑦ Packing:

A:Tray

B:Bag

T:Tube

U:Tube+CAP

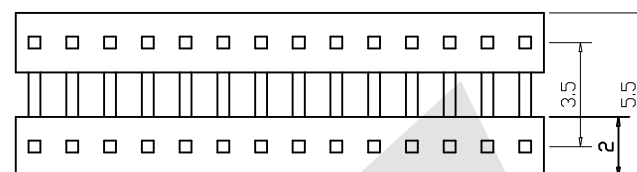
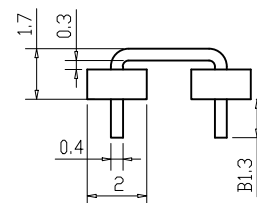
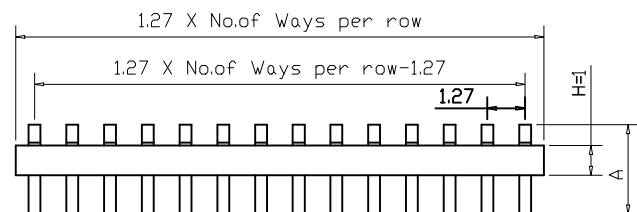
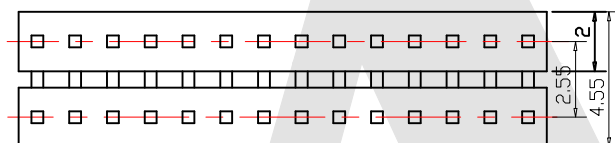
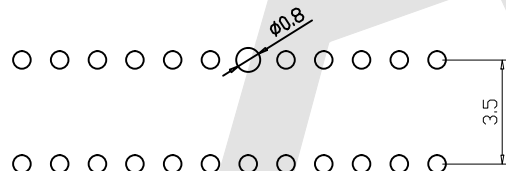
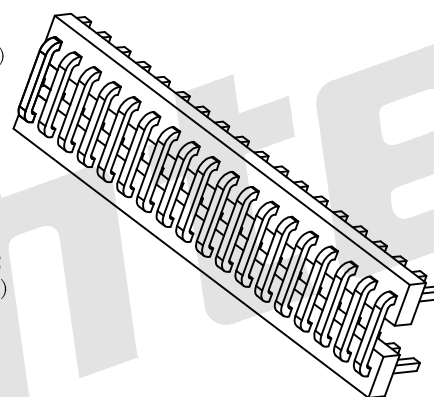
R:Tape&Reel

W:Tape&Reel+CAP

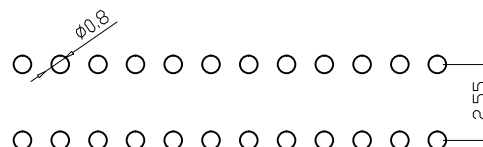
⑧ Option

A:Type1

B:Type2

Type1
(T=3.5)Type2
(T=2.55)

Type1



Type2

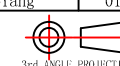
PCB LAYOUT

Standard IE P/N :

PHCU01-10-G0-D-0300-0130-B-B-B

A	B	Unless Otherwise specified tolerance	
3.0	1.3	X. ±0.35	X. XX: ±0.20
		X. X: ±0.25	X. XXX: ±0.15
Optional		SCALE: As Shown	UNIT: mm

DRAW YG ZHONG DATE 01/05/2016
CHECK BobYang DATE 01/05/2016



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TITLE: Pin Header 1.27*1.0mm U Type

DRAWING NO: PHCU01-XXD-0300-0130-XXX

PRODUCT NO: PHCU01-XXD-0300-0130-XXX

REV	DESCRIPTION	DATE
1	Increase packing method and material	2016/10/25