

ROHS COMPLIANT

2.00mm Pin Header Single Row Double Plastic Straight Type

SPECIFICATION

Current Rating: 1.5 Amp
Insulation Resistance: 5000M ohms min
Contact Resistance: 20M ohms max
Dielectric Withstanding: AC500V
Operating Temperature: -65°C to +125°C
Contact Material: Brass
Insulator Material: PBT,UL 94V-0 Black

Ordering Code:

PHDS03 - $\frac{X}{1}$ - $\frac{X}{2}$ - $\frac{S}{3}$ - $\frac{X}{4}$ - $\frac{X}{5}$ - $\frac{X}{6}$ - $\frac{X}{7}$ - $\frac{X}{8}$

① Series No:

② No. of Contacts
01 To 40

③ Contact Plating
G0: Gold flash
G1: 3u" Gold
G2: 5u" Gold
G3: 10u" Gold
G4: 15u" Gold
G5: 30u" Gold
SN: Tin

④ Connector Type
S: Single

⑤ Pin Length:
A+B+C

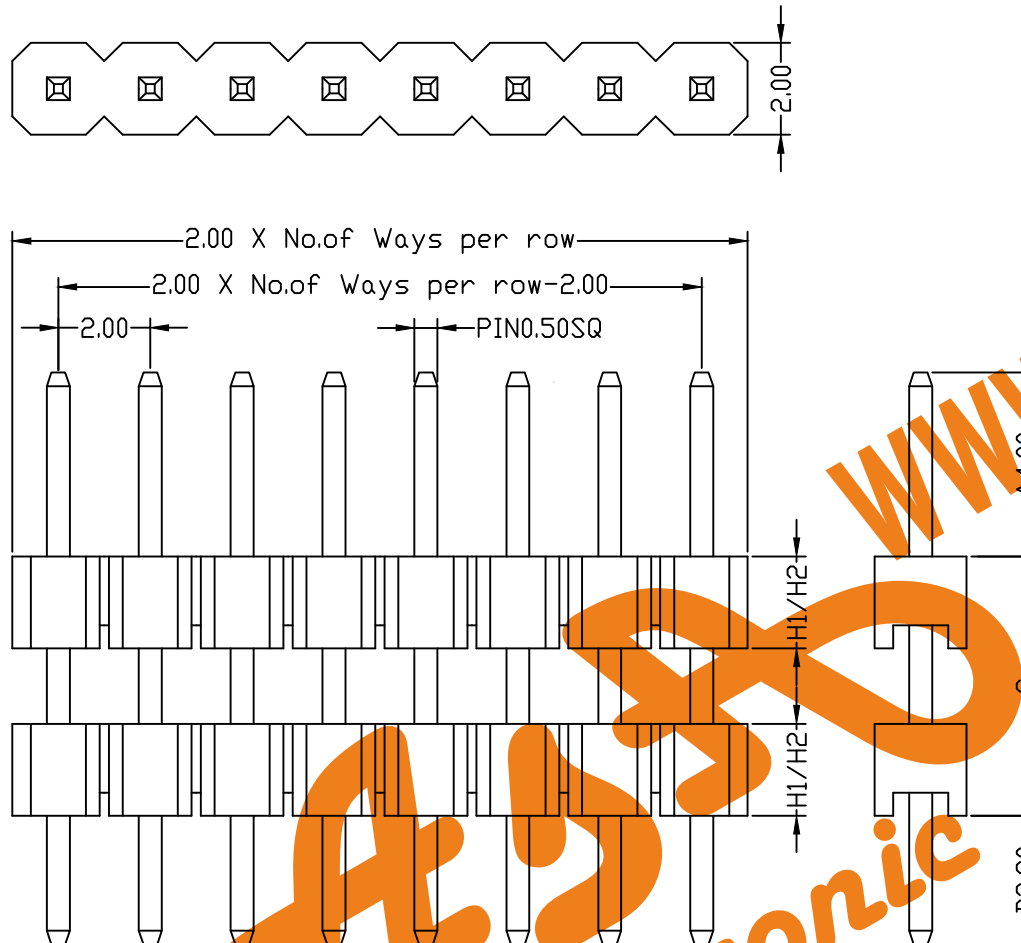
Please mark the desired length in the A/B

⑥ Insulator Material

A: PBT
B: PA6T
C: LCP
D: PA46

⑦ Packing
A: Tray
B: Bag
T: Tube

⑧ Plastic High
H1: 1.5mm
H2: 2.0mm



PCB LAYOUT

A	B	C
4.0	2.8	
Optional		

Unless Otherwise specified tolerance

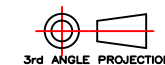
X: ±0.35
X.X: ±0.25
X.XX: ±0.20
X.XXX: ±0.15

SCALE:
As Shown

UNIT:
mm

DRAWN: junfon H

CHECKED: YANG



AsA **Electronic** **Co.**
WWW.AsA-Elec.com
Tel : (+98) 21 66 73 56 82 Mob : (+98) 912 03 161 02

TITLE:
2.00mm Pin Header Single
Row Double Plastic Straight Type

DRAWING NO: PHDS03-XXSXXXX

PRODUCT NO: PHDS03-XXSXXXX

Add option of plating

10/8/1

DESCRIPTION

DATE

REV