

**ROHS COMPLIANT**

2.00mm Pin Header Dual Row Double Plastic Straight Type

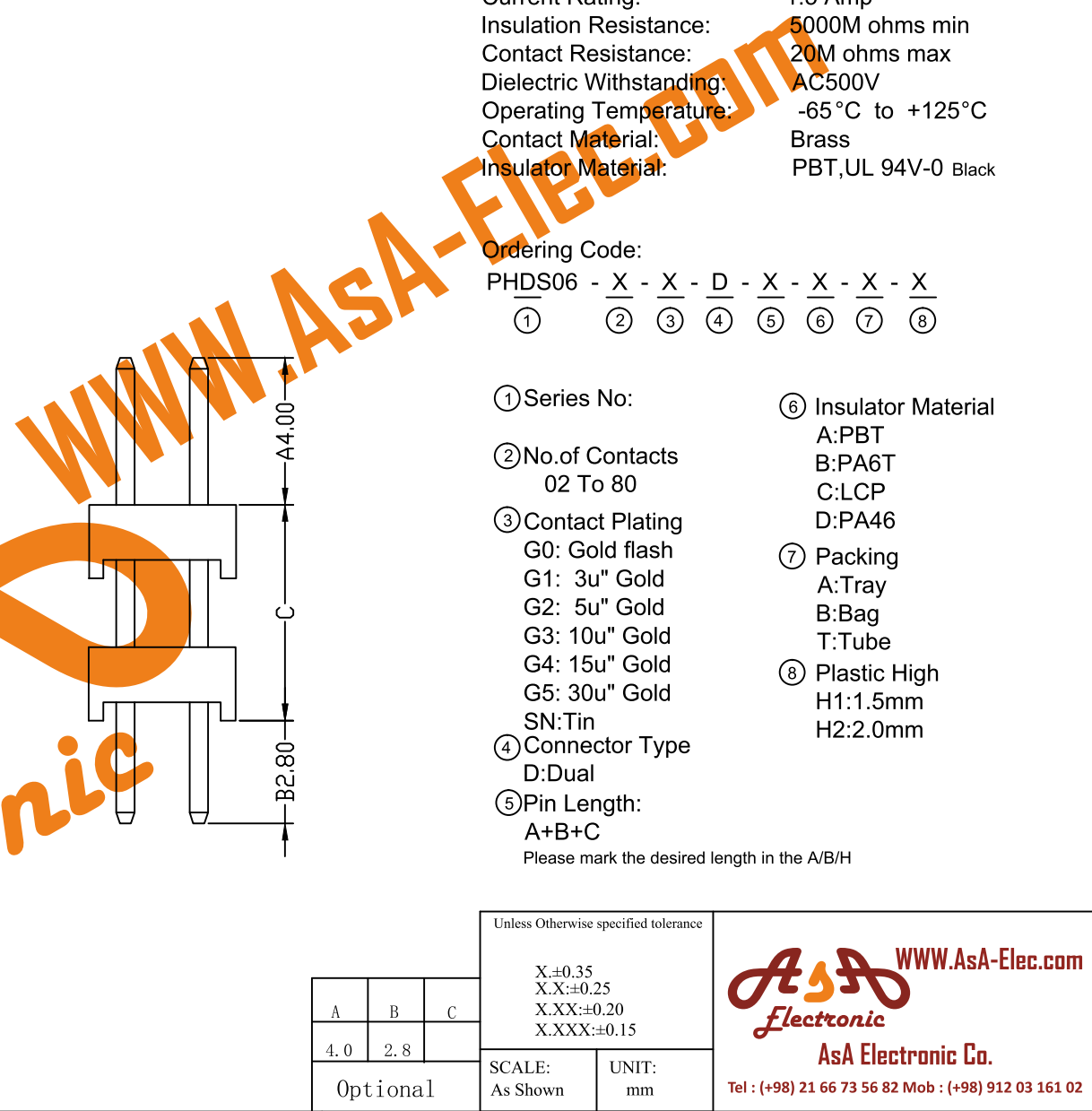
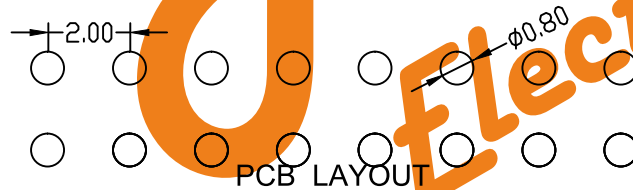
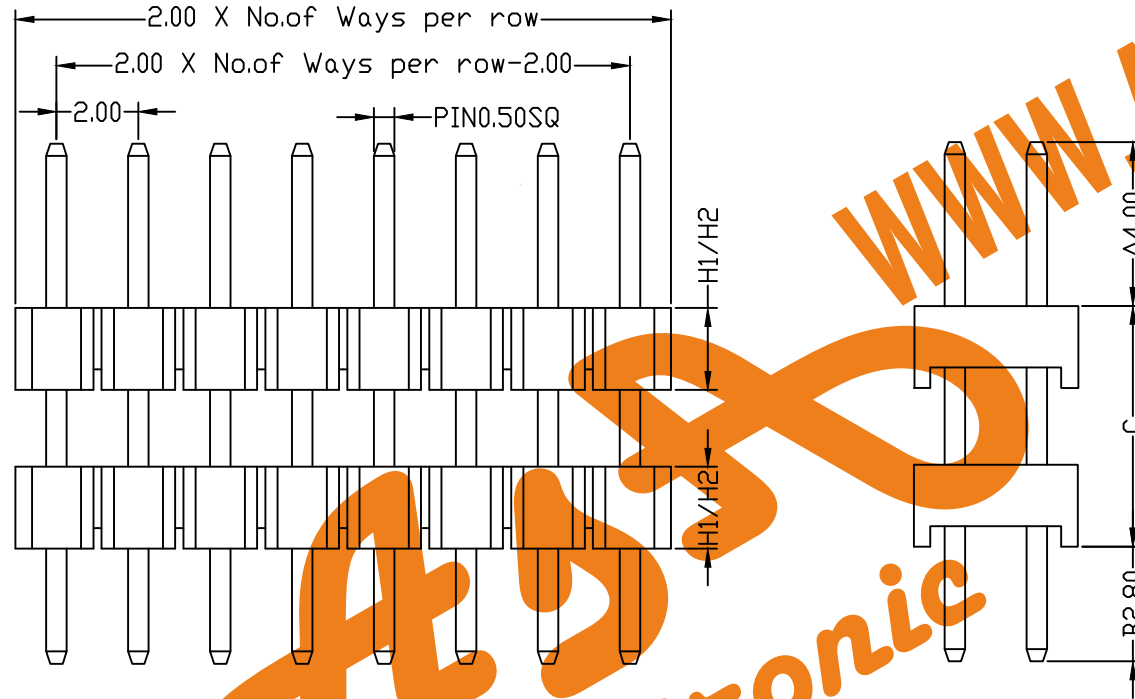
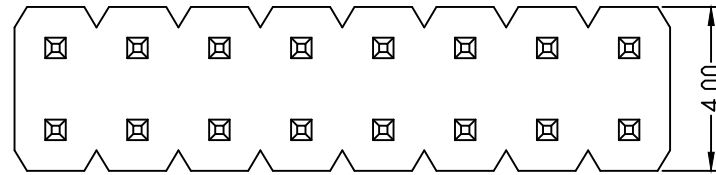
**SPECIFICATION**

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:

PHDS06 - X - X - D - X - X - X - X  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No:
- ② No. of Contacts 02 To 80
- 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  
 D: Dual
- ⑤ Pin Length:  
 A+B+C  
 Please mark the desired length in the A/B/H
- 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



Unless Otherwise specified tolerance

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

|     |     |   |
|-----|-----|---|
| A   | B   | C |
| 4.0 | 2.8 |   |

Optional

SCALE: As Shown  
 UNIT: mm

DRAWN: junfon H

CHECKED: YANG



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TITLE:  
 2.00mm Pin Header DualRow Double Plastic Straight Type

DRAWING NO: PHDS06-XXDXXXX

PRODUCT NO: PHDS06-XXDXXXX

|     |                       |        |  |
|-----|-----------------------|--------|--|
| REV | Add option of plating | 10/8/1 |  |
|     | DESCRIPTION           | DATE   |  |