

RoHS
COMPLIANT

1.00mm Pin Header Dual Row AngleType

SPECIFICATION

Current Rating: 1Amp
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:

PHBR02 - X - X - D - X - X - X - X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No:

② No.of Contacts
02 To 100

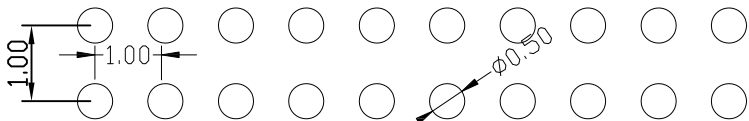
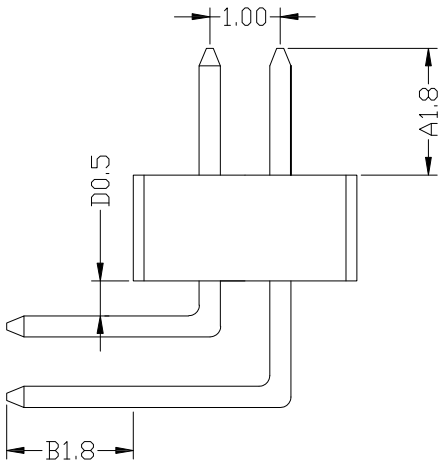
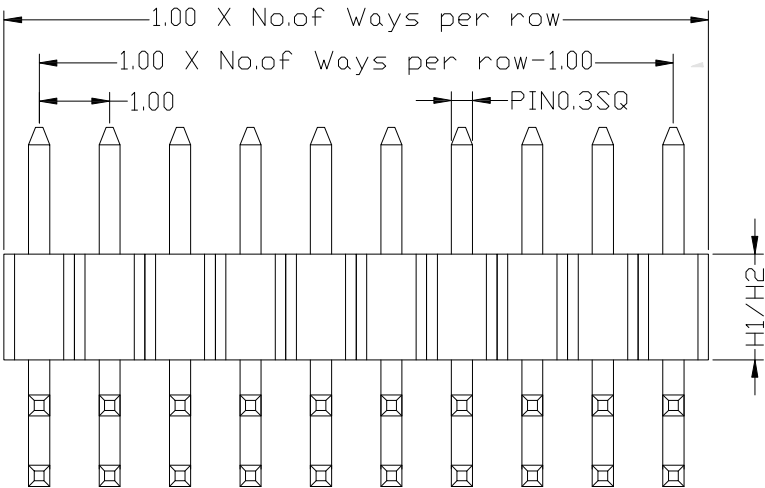
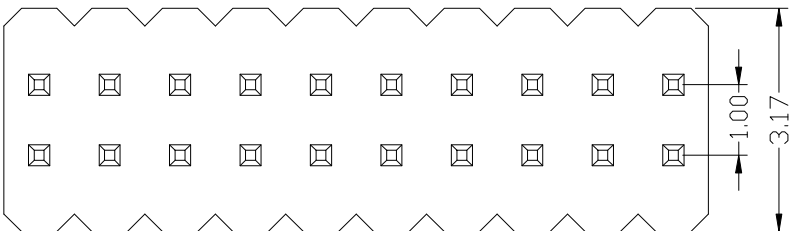
③ Contact Plating
G0: Gold flash
G1: 3u" Gold
G2: 5u" Gold
G3: 10u" Gold
G4: 15u" Gold
G5: 30u" Gold
SN: Tin

④ Connector Type
D: Dual

⑤ Pin Length:
A+B+1.08+D+H1/H2
Please mark the desired length in the A/B/D
- ⑥ Insulator Material
B: PA6T
C: LCP
D: PA46

⑦ Packing
A: Tray
B: Bag
T: Tube

⑧ Plastic High
H1: 1.0mm
H2: 1.5mm



PCB LAYOUT

A	B	D
1.80	1.80	0.50
Optional		

MARK	DESCRIPTION	DATE	REVISED	APPROVED
REVISIONS				

unless otherwise specified tolerance:
X±: 0.35
. X±: 0.25,
. XX±: 0.20,
. XXX±: 0.15,
ANG ±2°

DSND	HUANG.J.M	DATE	2017-12-08	SCALE:	
CHKD				VIEW:	
APVD				UNIT:	mm
Dongguan Fushu Electronic Technology Co.,Ltd					
Tel:0755-81765247/41 Fax:0769-81765203					

NAME:	1.00mm Pin Header Dual Row Angle Type
Part No:	PHBR02-X-X-D-X-X-X-X
Customer Part NO:(DWG NO.)	