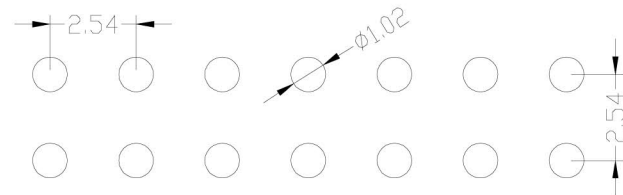
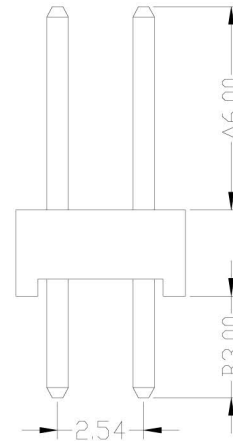
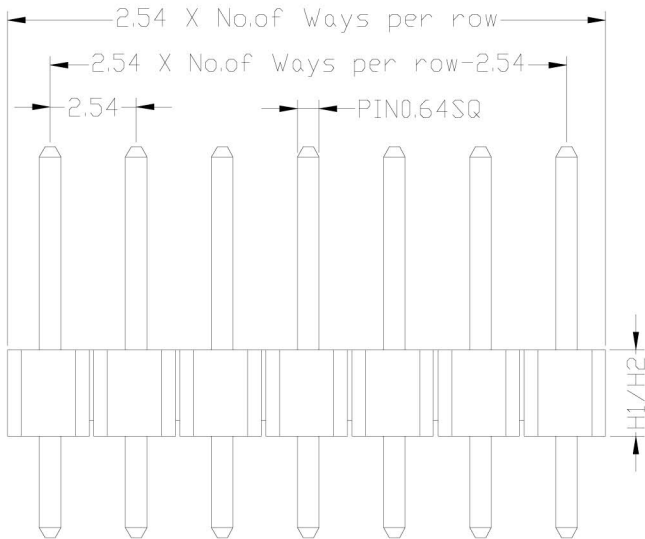
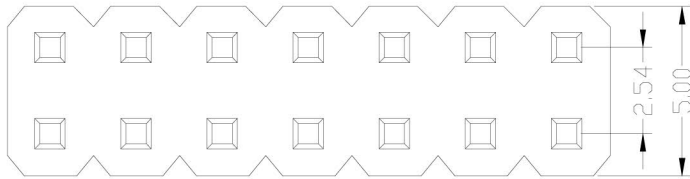


ROHS COMPLIANT

2.54mm Pin Header Dual Row Straight Type

SPECIFICATION

Current Rating: 3Amp
 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



PCB LAYOUT

Ordering Code:

HY1005-10 - 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+H
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: 1.7mm
H2: 2.54mm

Unless Otherwise specified tolerance

A	B
6.0	3.0

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

Optional SCALE: As Shown UNIT: mm

DRAWN: junfon H

CHECKED: YANG

TITLE:
2.54mm Pin Header DualRow Straight Type

DRAWING NO: HY1005-10

PRODUCT NO: HY1005-10



Add option of plating

10/8/1

DATE

DESCRIPTION

REV