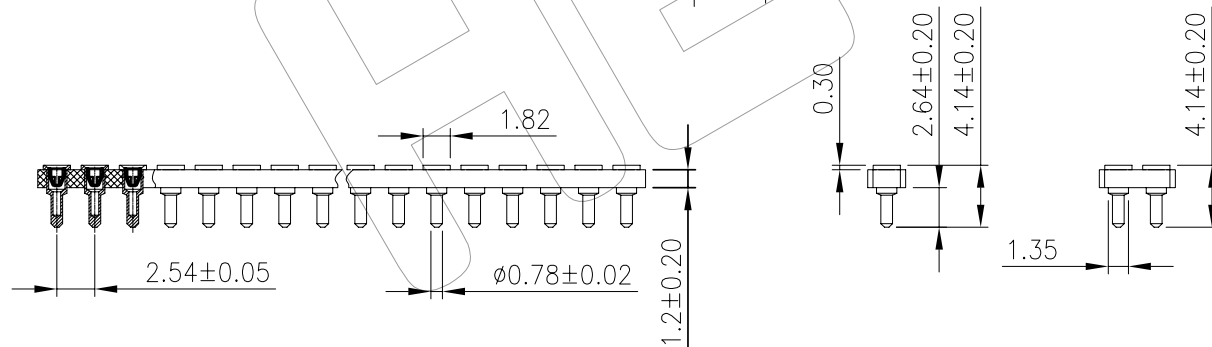
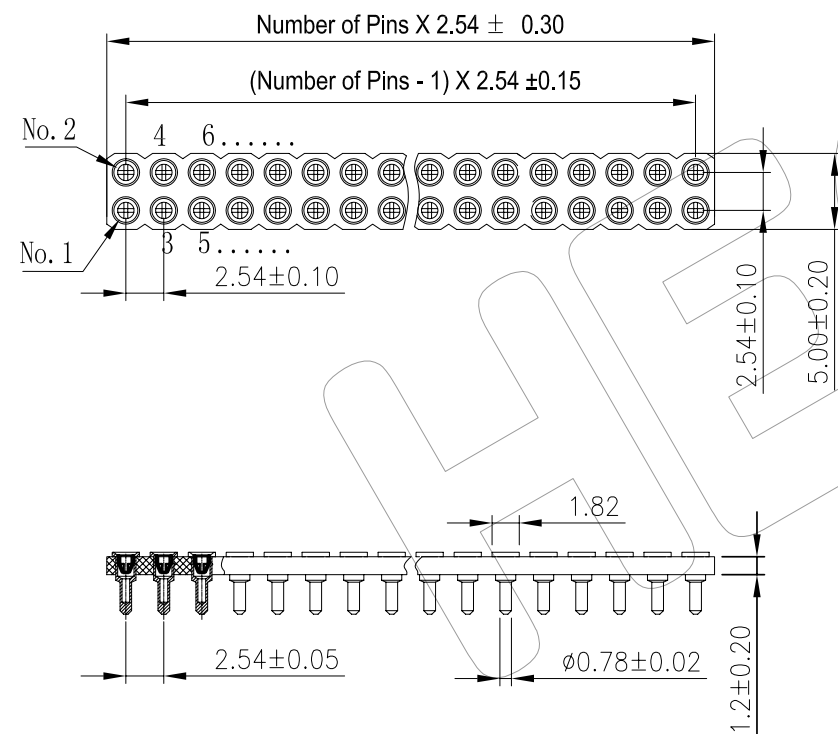
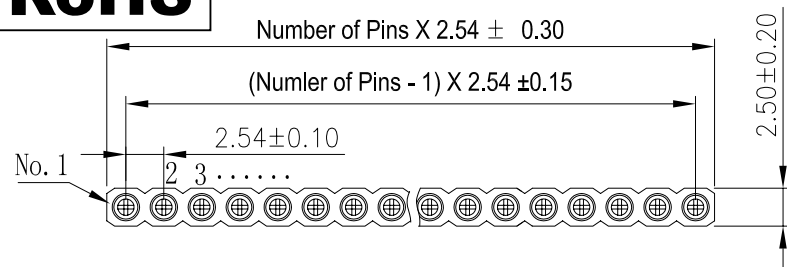


RoHS



Technical Specs:
Insulator: Black glass filled polyester PPS
Flammability: UL 94V-0
Sleeve: Brass
Contact clip (4/6 finger): Beryllium copper (C17200)
Accepted pin: $\phi 0.38$ to 0.56mm
Forces: (polished steel gauge $\phi 0.43\text{mm}$)
-- Insertion 2 N typ
-- Withdrawal 1 N typ
Mechanical life: min 500 cycles
Rated current: 3A
Contact resistance: max 10m Ω
Dielectric resistance: Min 1000M Ω

Ordering Information

HC-MF420 12 X XX S XX 041 01

Insulator Type
Code
1: Single row
2: Double row

No. of
Pins
1x40 Pins
2x40 Pins

Contact Plating
SN: Tin
G0: Gold Flash
G2: 2U" Gold
G3: 3U" Gold
G4: 5U" Gold
G5: 10U" Gold
S0: Gold Flash/Tin
Standard: G0

Pin
Length
041 = 4.10mm

OPERATION

X.X ± 0.30

X.XX ± 0.20

X.XXX ± 0.10

Angle $\pm 3^\circ$

DIM TOL

DRAW

Ayang

CHECK

APPROVE

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

ϕ

HECON 东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO., LTD

PART NO.

HC-MF42012XXXSXX04101

TITLE:

2.54x1.2mm Machine Female Header Straight
L=4.14

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

9