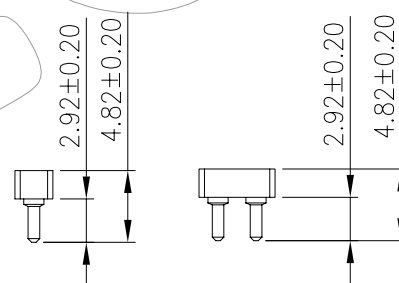
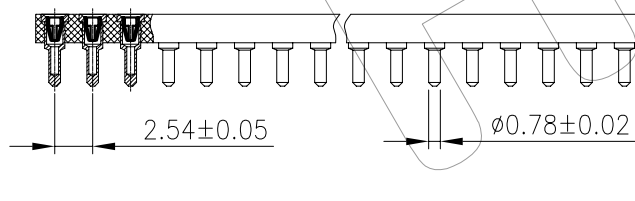
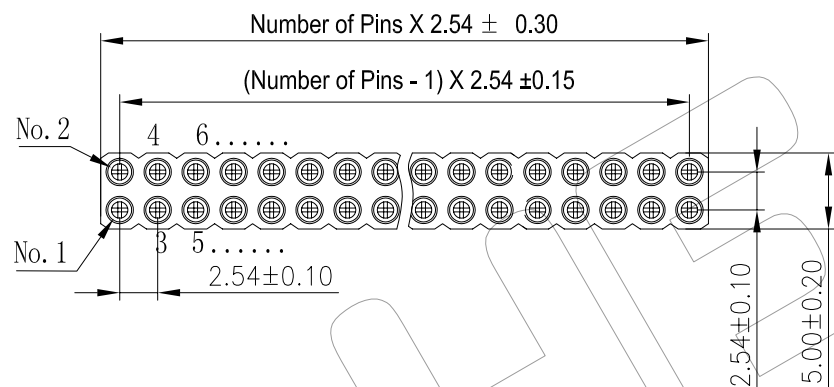
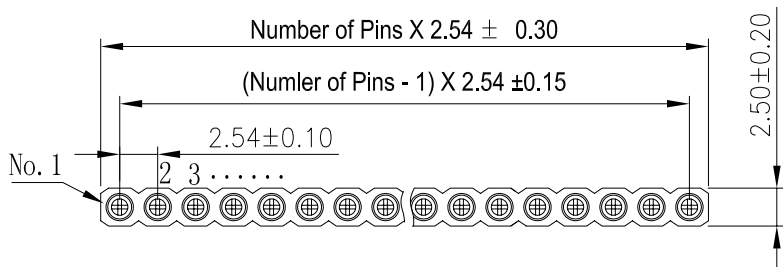


RoHS

Technical Specs:

Insulator: Black glass filled polyester PPS-GF30-FR
Flammability: UL 94V-O
Sleeve: Brass
Contact clip(4/6 finger): Beryllium copper(C17200)
Accepted pin: Ø0.38 to 0.56mm
Forces: (polished steel gauge Ø0.43mm)
-Insertion 2 N typ
-Withdrawal 1 N typ
Mechanical life: min500 cycles
Rated current: 3A
Contact resistance: max 10mΩ
Dielectric resistance: Min 1000MΩ
Operating temperature:-40°C to +105°C
Soldering temperature:260°C,10s max



Ordering Information

HC-MF420 19 X XX S XX 048 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
048=4.82mm

OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

DRAW

Ayang

CHECK

APPROVE

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

◆

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

PART NO.

HC-MF42019XXXSXX04801

TITLE:

2.54x1.9mm Machine Female Header Straight
L=4.82