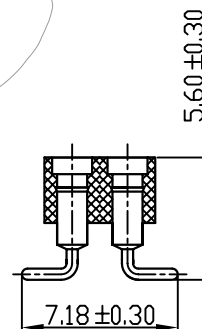
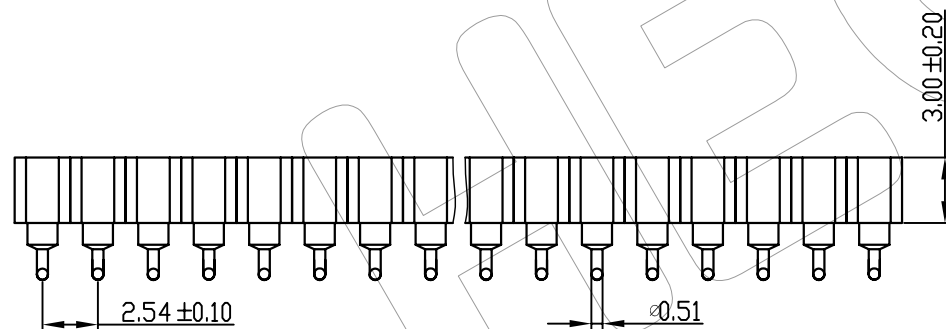
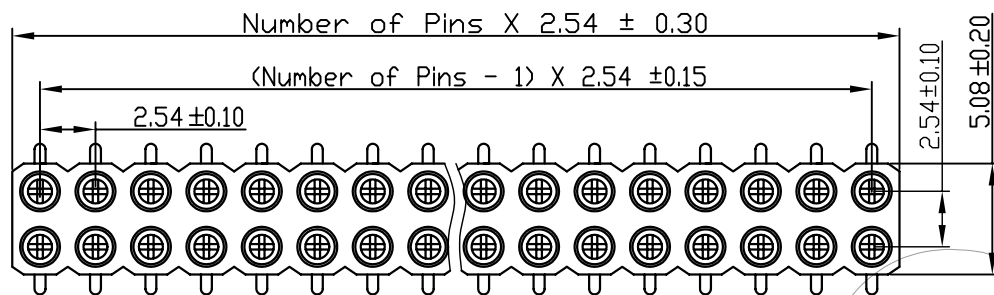


RoHS

Technical Specs:

Insulator: Black glass filled polyester PPS
Flammability: UL 94V-0
Sleeve: Brass CuZn36Pb3(C36000)
Contact clip(4 finger): Beryllium copper(C17200)
Accepted pin: Ø0.40 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
Coplanarity SMD max 0.1 mm(measured on 25 mm long connectors)
terminations:



Ordering Information

HC-MF4 20 30 2 XX M XX 074 X 1

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
074=7.4mm

Packing
0=Pe bag
T=Tube
R=Reel

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.

Φ

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

PART NO.

HC-MF420302XXMXX074X1

TITLE:

2.54x3.0mm Machine Female Header SMT
L=7.40