

RoHS

Technical Specs:

Insulator: Black glass filled polyester PPS
Flammability: UL 94V-0
Sleeve: Brass
Contact clip(6 finger): Beryllium copper(C17300)
Accepted pin: Ø0.38 to 0.50mm
Forces: (polished steel gauge Ø0.41mm)
--Insertion 0.5 N typ
--Withdrawal 0.2 N typ
Mechanical life: min500 cycles
Rated current: 1A
Contact resistance: max 20mΩ
Dielectric resistance: 500MΩ Min

P.C.B LAYOUT

Ordering Information

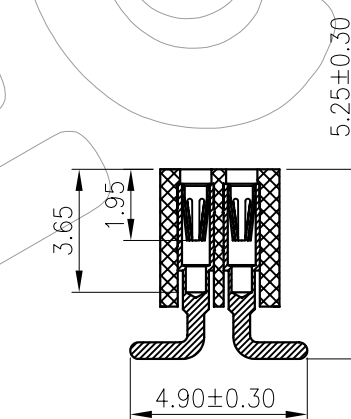
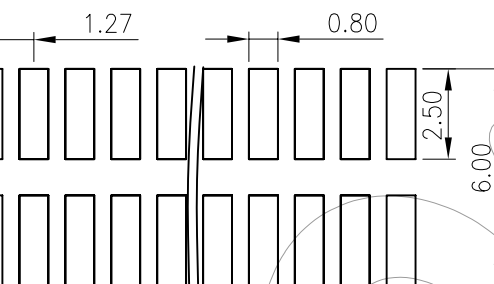
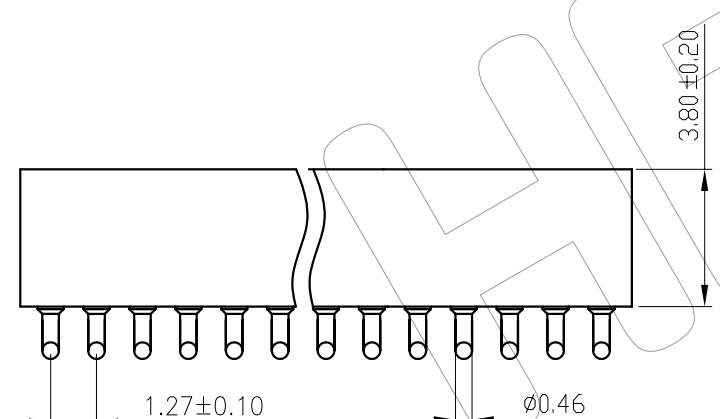
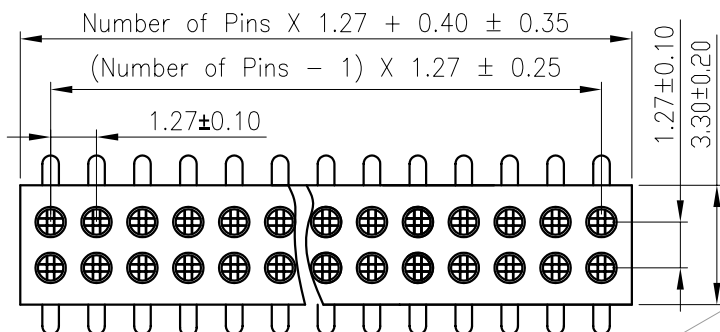
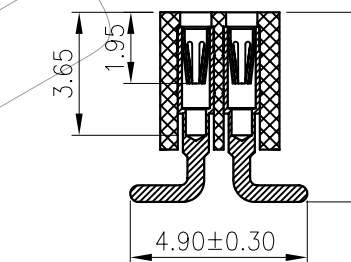
HC-MF724 38 2 XX M XX 064 01

Insulator Type
Code
1: Single row
2: Double row

No. of
Pins
1x40Pins
2x40Pins

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
064=6.4mm



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-MF724382XXMXX06401

TITLE:

1.27x3.8mm Machine Female Header SMT
L=6.4

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

9