

RoHS

Masterials

Pin (outer sleeve):Brass,

Clip(contac finger):Beryllium copper,heat treated

Plating(outer sleeve):

Tin plated :1.25u"m/50u"nickel,5um/200u"Tin

Gold plated:1.25u"m/50u"nickel,full gold

Plating clip(contact):1.25um/50 u"nickel,gold or tin plating

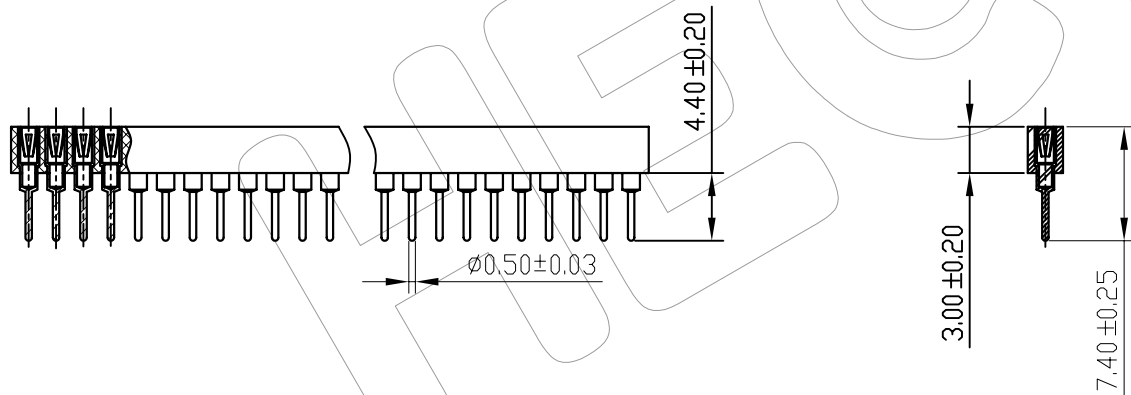
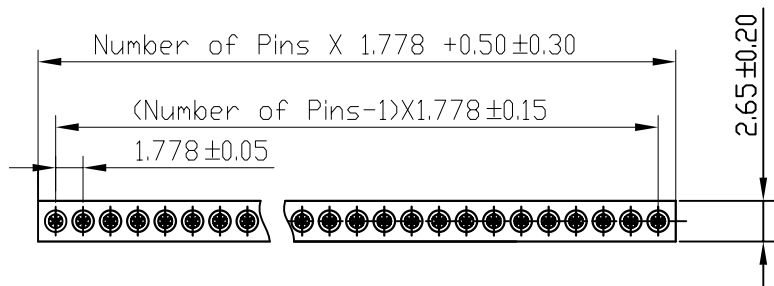
Insulator body(black):PPS polyester UL94V-0

Electrical

Current rating:3 Amps/contact max.

Contact resistance: max 20mΩ

Dielectric resistance:Min 500MΩ



Ordering Information

HC-MF023 30 1 XX S XX 074 01

Insulator Type
Code
1: Single row

No.of
Pins
1x40Pins

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

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-MF023301XXSXX07401

TITLE:

1.778x3.0mm Machine Female Header Straight
L=7.4

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

1

2

3

4

5

6

7

8

9