

RoHS

Masterials

Pin (outer sleeve) :Brass,

Clip(contact 4 /6finger) :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

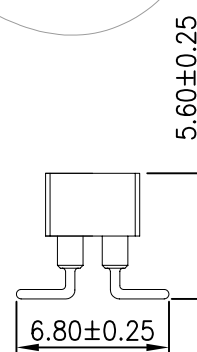
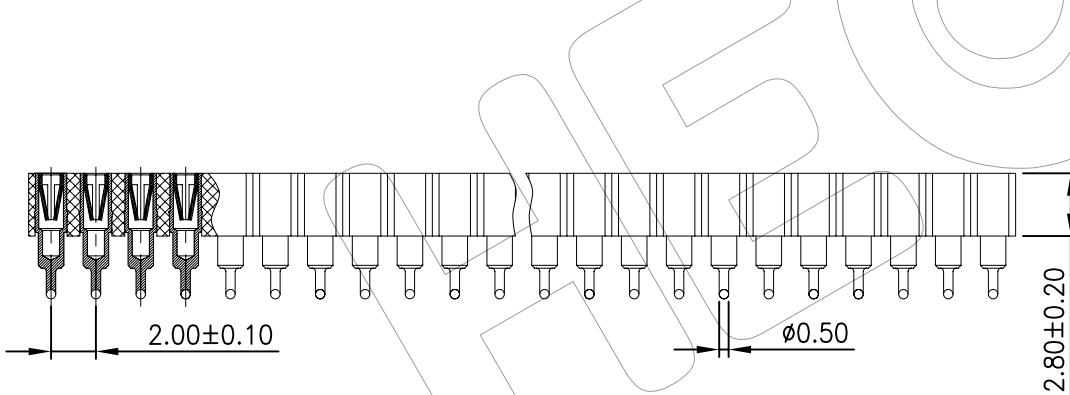
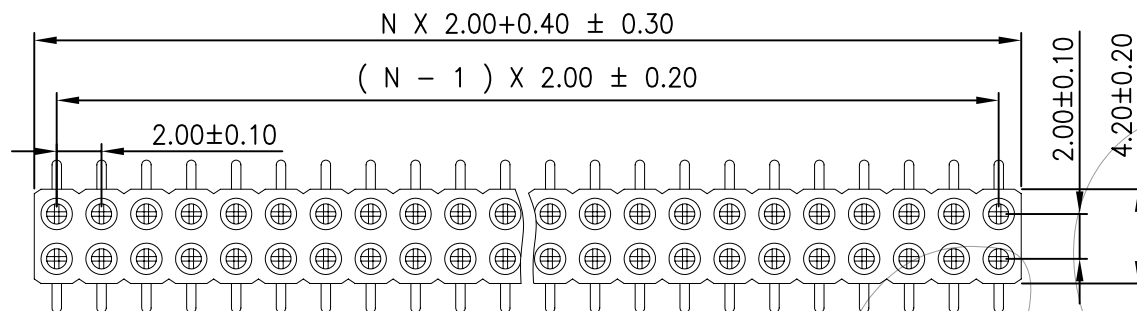
Insulator body(black) : Glass filled thermoplastic polyester UL94V-0 electrical

Current rating : 3 Amps/contact max.

Contact resistance : 10mΩ /contact

Insulation resistance : 1000MΩ Min

Operating voltage : 60 AC/DC



Ordering Information

HC-MF522 28 2 XX M XX 074 X 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
074=7.40mm

Packing
O=Pe bag
T=Tube

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-MF522282XXMXX074X01

TITLE:

2.00x2.8mm Dual Row Machine Female Header
SMT L=7.4