

RoHS

Materials

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

TYPE 01

TYPE 02

Ordering Information

HC-MF522 28 1 XX M XX 074 X 01(2)

Insulator Type Code	No.of Pins	Contact Plating	Pin Length	Packing
1: Single row	1x40Pins	SN: Tin	074=7.40mm	0=Pe bag
2: Double row	2x40Pins	G0: Gold Flash		T=Tube
		G2: 2U"Gold		
		G3: 3U"Gold		
		G4: 5U"Gold		
		G5: 10U"Gold		
		S0: Gold Flash/Tin		
		Standard: G0		

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-MF522281XXMXX074X01(2)

TITLE:

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

