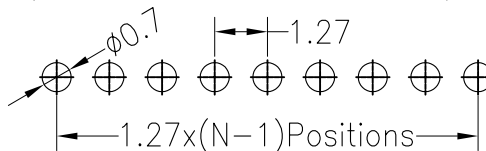


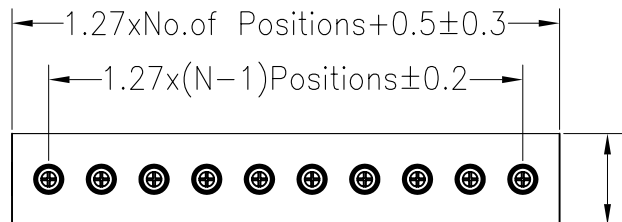
RoHS

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)

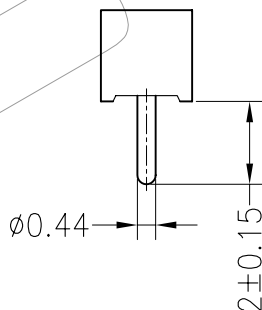
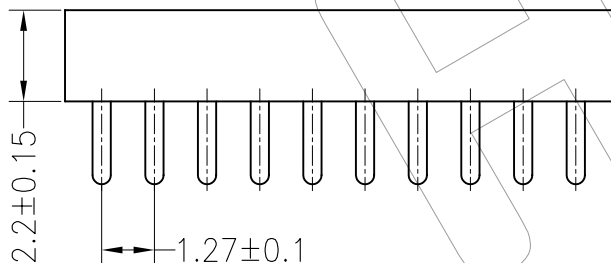


Technical Data

Insulator:Black glass filled polyester PPS or PBT
Flammability:UL 94V-0
Sleeve:Brass
Contact clip(4 finger):Beryllium copper
Mating pin: $\phi 0.35$ to $\phi 0.5$ mm
Forces:(polished steel gauge $\phi 0.41$)
Mechanical life:min 500 cycles
Current rating:3Amps/Contact max
Contact resistance:max 10m Ω
Dielectric strength:min 1000VRMS
Operating temperature:-40°C to +105°C
Soldering temperature:+245°C $\pm 5^\circ$ C, 5s max



2.2 ± 0.15



Ordering Information

HC-MF724 22 1 XX S XX XXX 01

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
042=4.20mm

OPERATION

X.X ± 0.30

X.XX ± 0.20

X.XXX ± 0.10

Angle $\pm 3^\circ$

DIM TOL

DRAW

Ayang

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-MF724221XXSXX04201

TITLE:

1.27x2.2mm Machine Female Header Straight
L=4.20

A

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