

RoHS

SPECIFICATIONS

PERFORMANCE

信号端子 Current Rating: 2A

电源端子 Current Rating: 25A

Insulation Resistance: 500MΩ

Withstand Volt: 175V AC/minute

Operating Temperature: -55°C to +125°C

Material

Contact: Phosphor Bronze Gold-Plated

Housing: LCP

Max. Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)

Ordering Information

HC-BTB50 M 060 032 XX F R 01

F=Female
M=Male

No. of pins
60P

Plastic Height
032=3.25mm

Contact Plating
G0: Gold Flash
G1: 3U" Gold
G2: 5U" Gold
G3: 10U" Gold
G4: 15U" Gold
S0: 1.5U" Gold/Tin
S1: 3U" Gold/Tin

Insulator Material
Option
F=BK-LCP

Packing
T: Tube
R: Reel

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

OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

DRAW

CHECK

APPROVE

Lu jin ying

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

◆

HECON

东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO.,LTD

PART NO.

HC-BTB50M060032XXFR01

TITLE:

0.5mm BTB 60Pin H3.25 Male