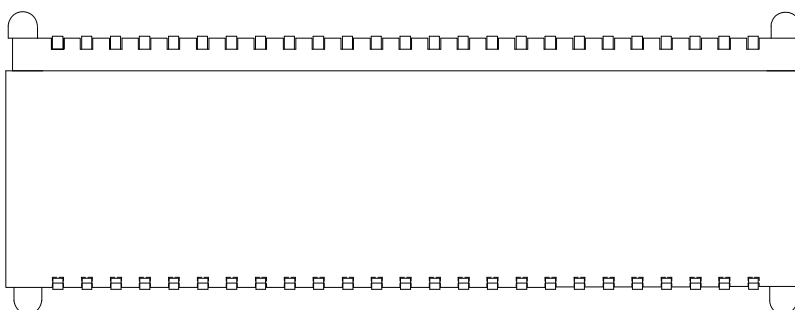
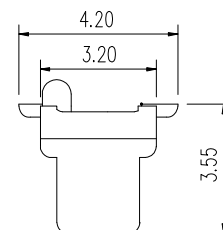
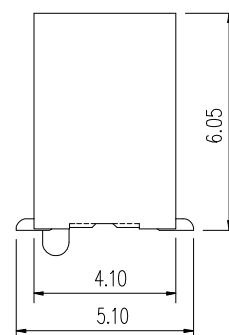
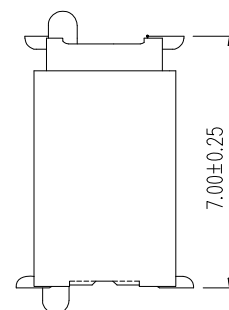


P/N: CBTB-08MB-AXXX



P/N: CBTB-08FB-DXXX



NOTE

A. Material:

1. Housing : Nylon-9T Halogen Free,
UL94V-0, Black

2. Contact : Copper Alloy

B. Plating: Gold plating

C. Temperature: -55°C to 125°C

D. Electrical:

1. Voltage : 50V.
2. Current : 0.5A.
3. Contact Resistance : 40m Ω max.
4. Dielectric Withstanding Voltage :
500V AC / 1 min.
5. Insulation Resistance : 100M Ω min.

Available Pins : 10~100 Contacts

DESCRIPTION(内容):

0.80mm (0.031") Pitch Board To Board
Connector Male+Female H=7.00mm

PART NO:
(料 號)

DWG NO(圖號): 0870B

DRAWN(製圖):

Shih

CHECKED(確認):

MANDY

APPROVAL(核准):

JOHNNY

GENERAL TOLERANCE:
(公差)

. X ±0.25
. XX ±0.10

SCALE(比例):

FREE



REV:
R0

UNIT:
mm

SIZE:
A4

SHEET:
1/3

REV

R0

R1

R2

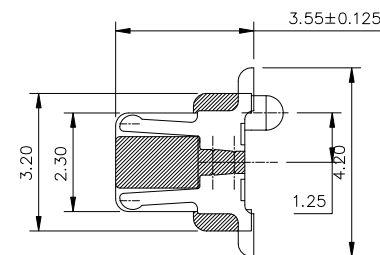
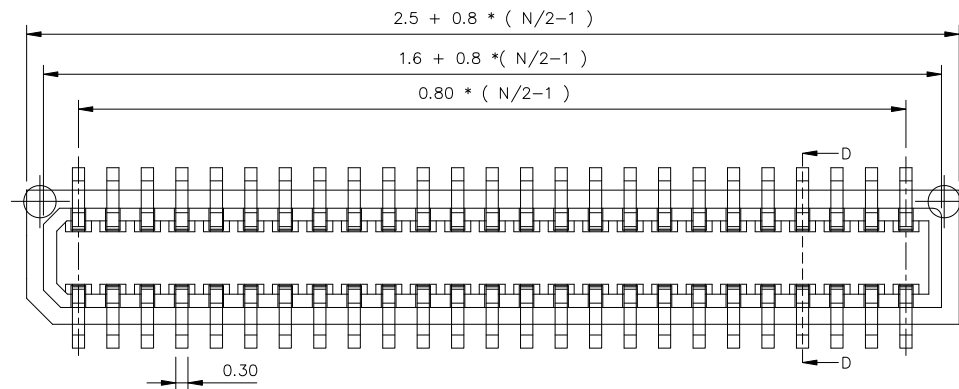
R3

DESCRIPTION

RELEASE

DATE

2014.09.19



D-D



NOTE

A. Material:

1. Housing : Nylon-9T Halogen Free,
UL94V-0, Black

2. Contact : Copper Alloy

B. Plating: Gold plating

C. Temperature: -55℃ to 125℃

D. Electrical:

1. Voltage : 50V.

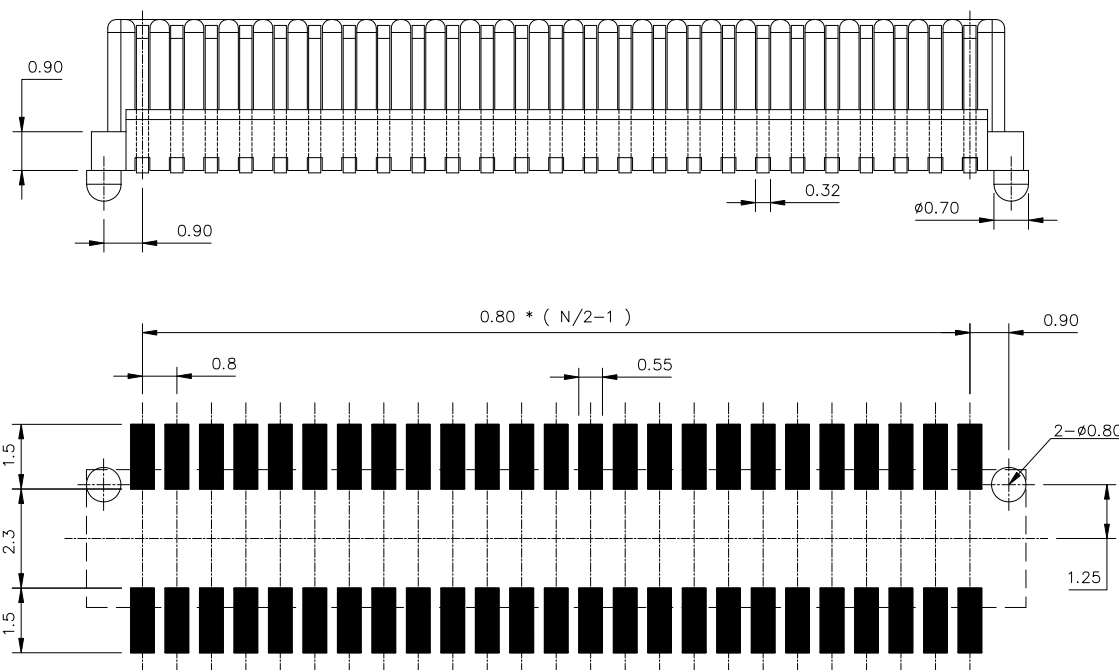
2. Current : 0.5A.

3. Contact Resistance : 40m Ω max.

4. Dielectric Withstanding Voltage :
500V AC / 1 min.

5. Insulation Resistance : 100M Ω min.

Available Pins : 10~100 Contacts



PCB Layout For Surface Mounting



承洧科技股份有限公司
Cherng Wee Technology Corp.

DESCRIPTION(内容):
0.80mm (0.031") Pitch
Board To Board
Male connector H=3.55mm(RoHS)

PART NO:
(料 號) CBTB-08MB-AXXX
DWG NO(圖號): BTB-08P-AXXXB

DRAWN(製圖):
GONG

CHECKED(確認):

MANDY

APPROVAL(核准):

JOHNNY

GENERAL TOLERANCE:
(公差)

.X ±0.30
.XX ±0.25

SCALE(比例):

FREE



REV:
R2

UNIT:
mm

SIZE:
A4

SHEET:
2/3

REV

R0

R1

R2

R3

DESCRIPTION

RELEASE

變更Contact材質:Phosphor Bronze→Copper Alloy

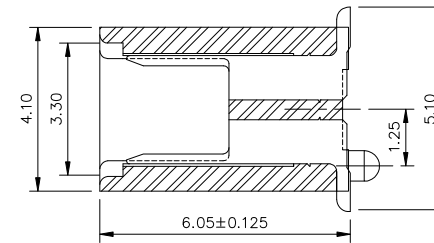
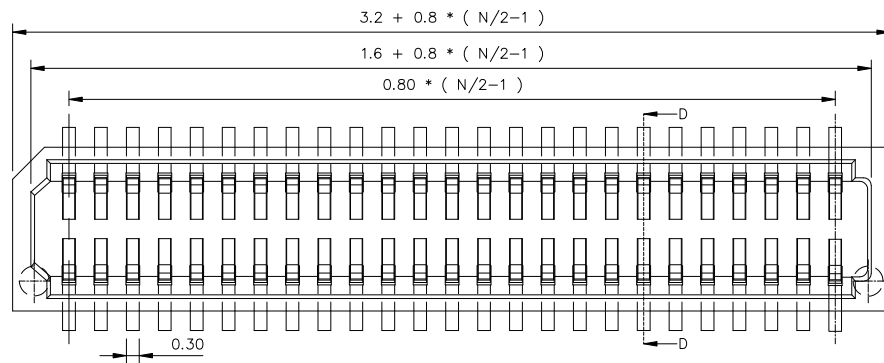
2014改為無鹵料/料號更新(原:CBTB-08M-AXXX)
圖號更新(原:BTB-08P-A010)

DATE

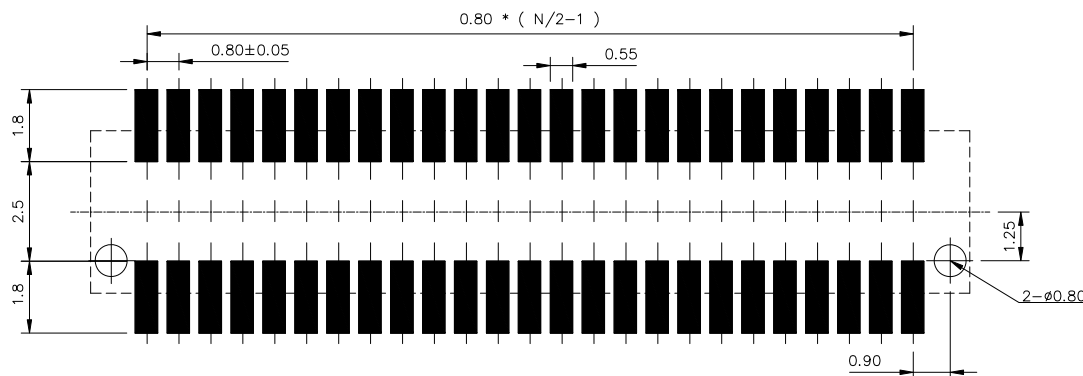
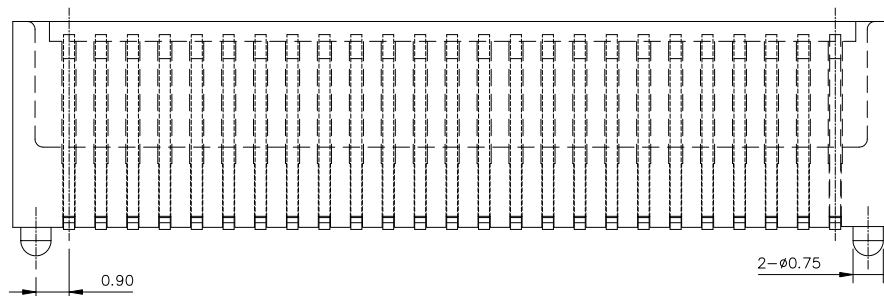
2007.06.14

2009.06.19

2014.09.09



D-D



PCB Layout For Surface Mounting

NOTE

A. Material:

1. Housing : Nylon-9T Halogen Free
UL94V-0, Black

2. Contact : Copper Alloy

B. Plating : Gold Plating.

C. Temperature: -55° C to +125° C

D. Electrical:

1. Voltage : 50V.

2. Current : 0.5A.

3. Contact Resistance : 40mΩ max.

4. Dielectric Withstanding Voltage :
500V AC / 1 min.

5. Insulation Resistance : 100MΩ min.

E. Available Pins : 10~100 Contacts



承洧科技股份有限公司
Chereng Wee Technology Corp.

DESCRIPTION(內容):
0.80mm (0.031") Pitch
Board To Board
Female connector H=6.05mm
(RoHS)

PART NO:
(料 號) CBTB-08FB-DXXX

DWG NO(圖號): BTB-08R-DXXXB

DRAWN(製圖):
Shih

CHECKED(確認):

MANDY

APPROVAL(核准):

JOHNNY

GENERAL TOLERANCE:
(公差)

.X ±0.25
.XX ±0.10

SCALE(比例):

FREE



REV:
R2

UNIT:
mm

SIZE:

A4

SHEET:
3/3

REV

R0

R1

R2

R3

DESCRIPTION

RELEASE

變更Contact材質:Phosphor Bronze→Copper Alloy.

2014改為無鹵料/料號更新(原:CBTB-08F-DXXX)
圖號更新(原:BTB-08R-DXXX)

DATE

2008.11.19

2009.07.21

2014.09.17