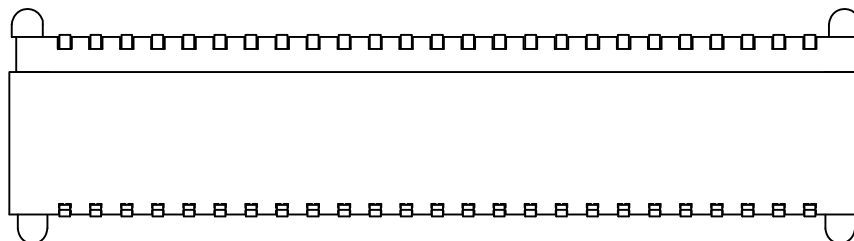
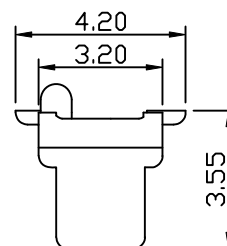
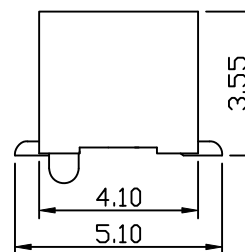
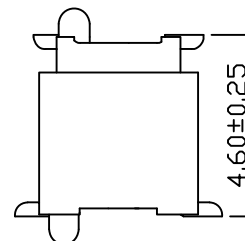


P/N: CBTB-08MB-AXXX



P/N: CBTB-08FB-AXXX



NOTE

A. Material:

1. Housing : Nylon-9T Halogen Free
UL94V-0, Black
2. Contact : Copper Alloy

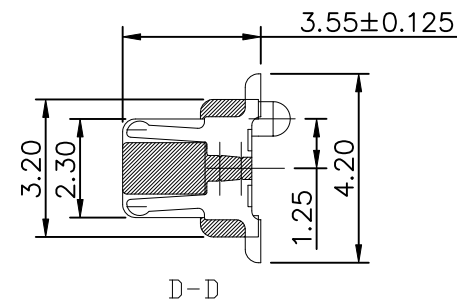
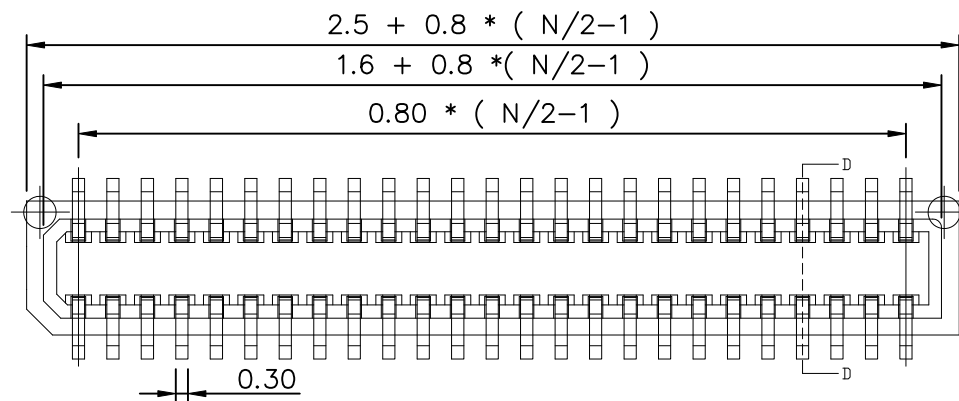
B. Plating : Gold Plating.

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



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.

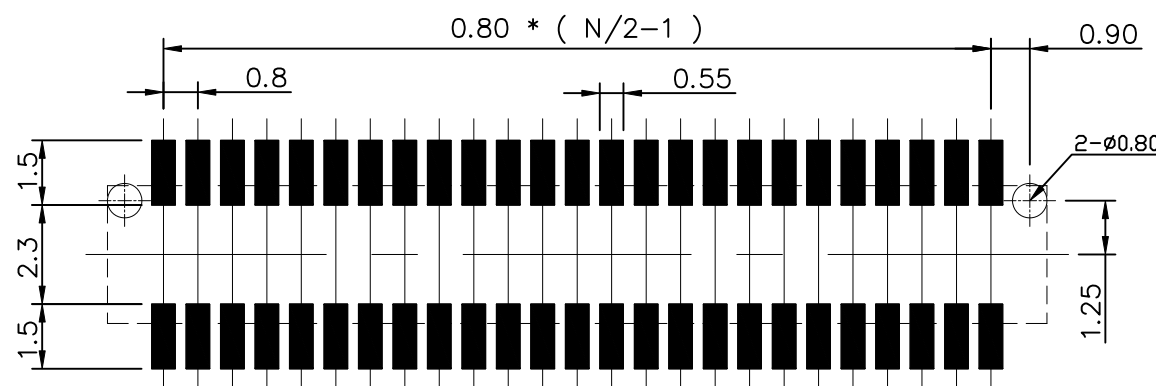
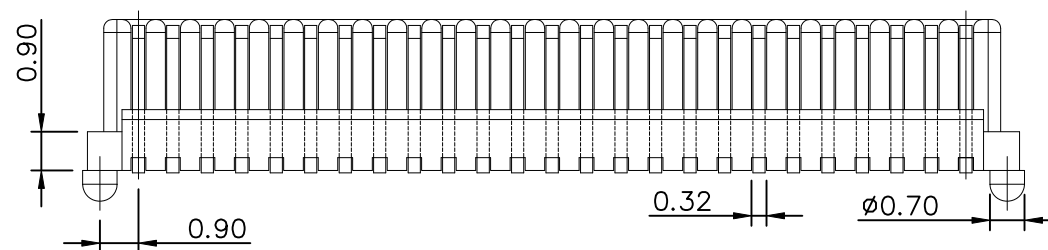
2. Current : 0.5A.

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



PCB Layout For Surface Mounting



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Cherng Wee Technology Corp.

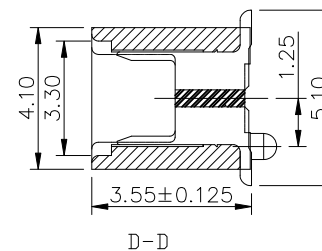
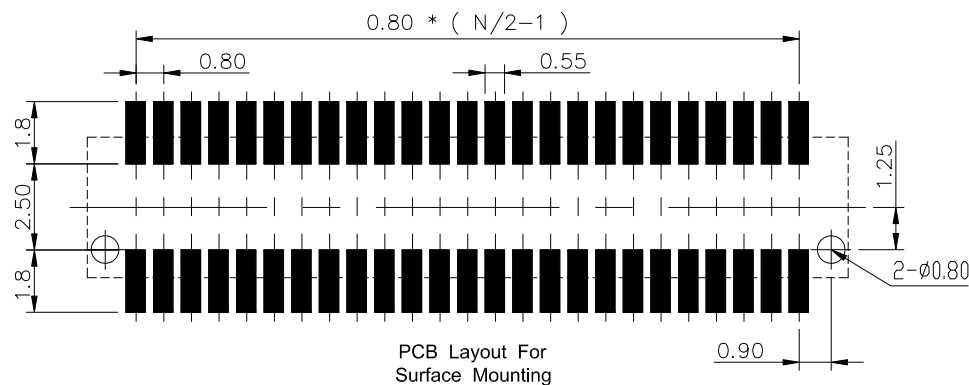
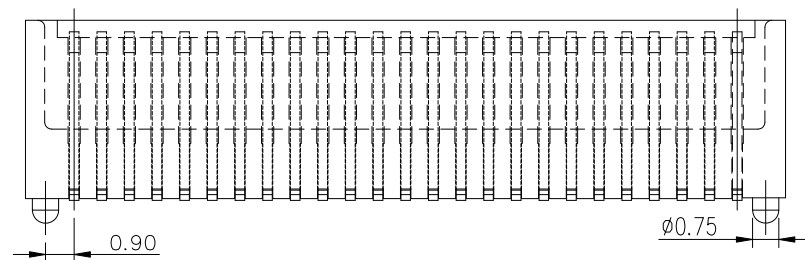
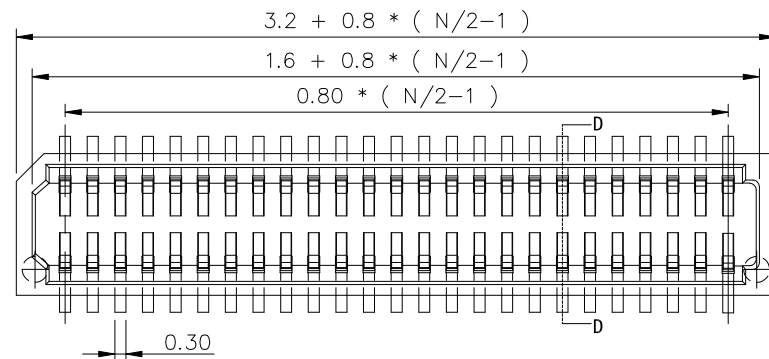
DESCRIPTION(內容):
0.80mm (0.031") Pitch
Board To Board
Male connector H=3.55mm(RoHS)
PART NO:
(料 號) CBTB-08MB-AXXX
DWG NO(圖號): BTB-08P-AXXXB

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	DESCRIPTION	DATE
R0	RELEASE	2007.06.14
R1	變更Contact材質:Phosphor Bronze→Copper Alloy	2009.06.19
R2	2014改為無鹵料/料號更新(原:CBTB-08M-AXXX) 圖號更新(原:BTB-08P-A010)	2014.09.09
R3		



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 : 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 I Technology Corp.

DESCRIPTION(内容):

0.80mm (0.031") Pitch Board To Board
Female connector H=3.55mm(RoHS)

PART NO:
(料 號) CBTB-08FB-AXXX

DWG NO(圖號): BTB-08R-AXXXB

DRAWN(製圖):

GONG

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-AXXX)

圖號更新(原:BTB-08R-AXXX)

DATE

2008.04.18

2009.06.18

2014.09.10