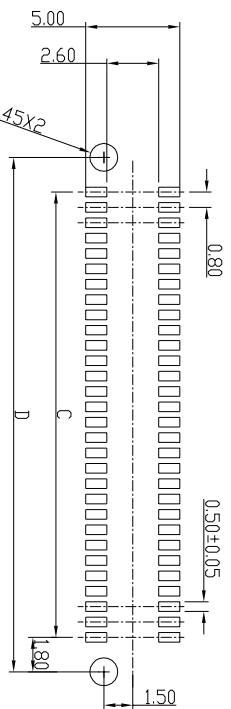
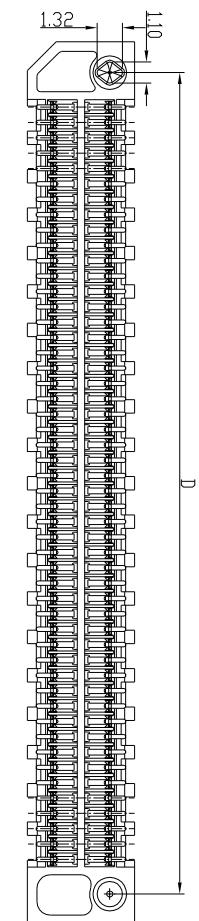
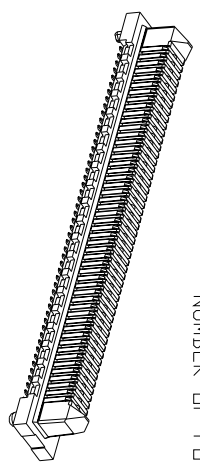


**SPECIFICATIONS**  
 1. CURRENT RATING: 1.0A .  
 2. VOLTAGE RATING: 300VAC.  
 3. OPERATING TEMPERATURE RANGE: -55°C TO +125°C  
 4. OPERATING HUMIDITY RANGE: 90% TO 95%.  
 5. WITHSTANDING VOLTAGE: 500 VAC  
 6. PART NO. DESCRIPTION:  
 CBT-0830XXM-XX



Recommended PC board pattern  
(TOP VIEW)

HEIGHT	H	H1
2.00	1.61	5.97
5.00	4.61	8.91
8.00	7.61	11.91
9.00	8.61	12.91

MALE HEIGHT	MATED HEIGHT	
	5.0	7.0
2.0	7.00	9.00
5.0	10.00	12.00
8.0	13.00	15.00
9.0	14.00	16.00

POSITION	A	B	C	D
10	10.00	8.20	3.20	6.80
20	14.00	12.20	7.20	10.80
22	14.80	13.00	8.00	11.60
24	15.60	13.80	8.80	12.40
26	16.40	14.60	9.60	13.20
30	18.00	16.20	11.20	14.80
40	22.00	20.20	15.20	18.80
50	26.00	24.20	19.20	22.80
60	30.00	28.20	23.20	26.80
70	34.00	32.20	27.20	30.80
80	38.00	36.20	31.20	34.80
100	46.00	44.20	39.20	42.80
120	54.00	52.20	47.20	50.80
140	62.00	60.20	55.20	58.80
150	66.00	64.20	59.20	62.80
200	86.00	84.20	79.20	82.00

**CSCONN**

CSCONN PRECISE ELECTRONICS CO., LTD

PART NO. (INTENDED USE)

CBT-0830XXM-XX

TITLE:

BTB 0.8mm XP MALE (台高7.0-18.0MM)

DWG NO.

BTB

APPD:

SK11a



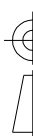
SCALE

SHEET

REV

CHKD:

Kitty



1:1

1 OF 1

A

UNITS: mm

GENERAL TOLERANCES

X. ±0.3

X.1 ±0.2

X. ±1°

XXX ±0.5°

DR:

Kitty

Recommended PC board pattern  
(TOP VIEW)