

SECTION-E-E

PIN NO.	A	B	C	D
10	6.0	4.9	3.2	4.9
12	6.8	5.7	4.0	5.7
14	7.6	6.5	4.8	6.5
16	8.4	7.3	5.6	7.3
18	9.2	8.1	6.4	8.1
20	10.0	8.9	7.2	8.9
22	10.8	9.7	8.0	9.7
24	11.6	10.5	8.8	10.5
26	12.4	11.3	9.6	11.3
28	13.2	12.1	10.4	12.1
30	14.0	12.9	11.2	12.9
32	14.8	13.7	12.0	13.7
40	18.0	16.9	15.2	16.9
50	22.0	20.9	19.2	20.9

- Electrical:
- 1.Voltage: 50V AC(RMS)/DC
  - 2.Current: 0.5A AC(RMS)/DC
  - 3.Contact Resistance: 90 mΩ max
  - 4.Withstanding Voltage: 150V AC /RMS
  5. Insulation Resistance: 500 MΩ min.
  6. Operating Temperature: -20℃~+85℃
- Material:
- Housing: High temperature Plastic (UL94V-0)
- Terminal: Copper Alloy

UNITS:	mm
GENERAL TOLERANCE	
X. ° ±5°	0. X ±0.25
X. L ±2°	0. XX ±0.2
XX. ±1°	0. XXX ±0.1

**CSCONN**

PART NO. (INTENDED USE)  
CBT-0810XXF-52

APPD:

CHKD: Skilla

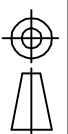
DR:

Kitty

CSCONN PRECISE ELECTRONICS CO.,LTD

TITLE: BTB 0.8MM XP FEMALE 合高5.2MM

DWG NO. BTB



SCALE SHEET REV

1:1 1 OF 1 A