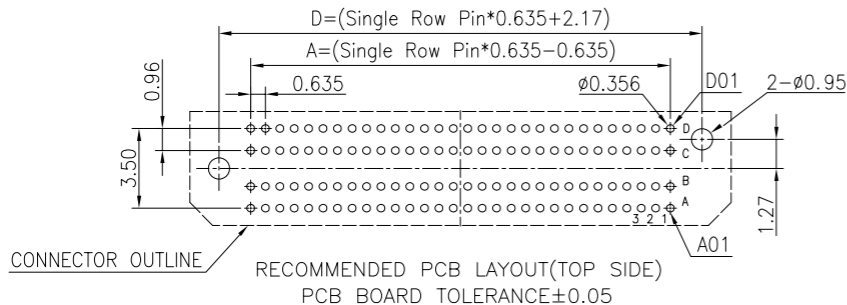
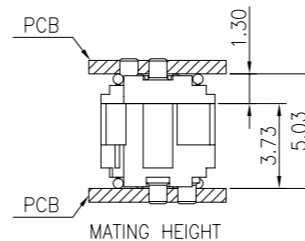
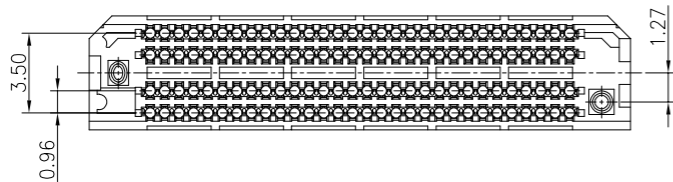
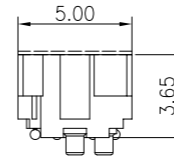
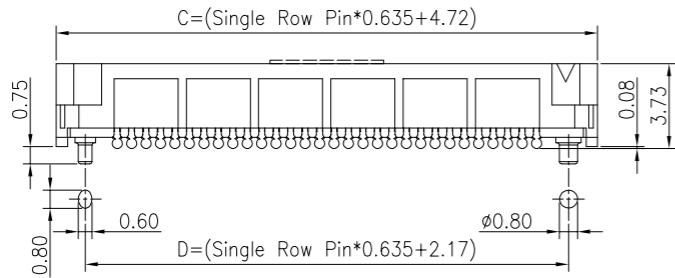
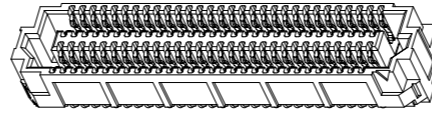
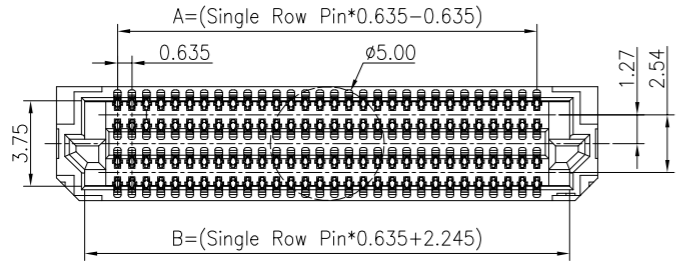


Engineer Drawing



NOTES:

1.Finish:

- 1.1 Housing: LCP Black UL94V-0
- 1.2 Contact: BeCu Gold plate in contact area, Matte tin plated in solder area, 50u"min, Nickel underplated overall

2.Electrical:

- 2.1 Current rating: 1.34A Per pin(4pins Powered)
- 2.2 Operation Temperature: -55°C to +125°C

IPCB 06 37 X F XX X X X
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series Type
- ② Pitch: 0.635mm
- ③ Height
- ④ Internal Code
- ⑤ Connector Type
- ⑥ Pin Code: See Table 1
- ⑦ Rows Code
- ⑧ Serial Code
- ⑨ Other Code

Table 1

Pin Code	No. of Contacts	Dimensions			
		A	B	C	D
40	40	5.715	8.595	11.07	8.52
80	80	12.065	14.945	17.42	14.87
C0	120	18.415	21.295	23.77	21.22
G0	160	24.765	27.645	30.12	27.57
K0	200	31.115	33.995	36.47	33.92
P0	240	37.465	40.345	42.82	40.27
T0	280	43.815	46.695	49.17	46.62
X0	320	50.165	53.045	55.52	52.97

TOLERANCES:

- X ± 0.40
- X.X ± 0.25
- X.XX ± 0.15
- GENERAL ANGLE
- X° $\pm 3^\circ$

NCP

www.i-ncp.com

PART NO:
IPCB06371F xx 4FV

DRAWING NO
IPCB06371F4FV

SHEET 1 OF 1

NAME:
0.635PH H=3.7 4xNpin SMT
Female BTB Connector
Receptacle Assembly H=5.03

UNITS:mm SCALE:1:1 REV.01