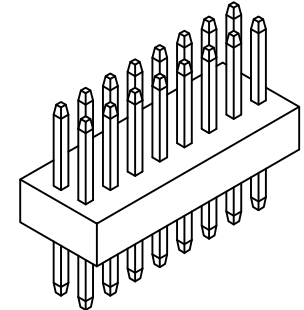
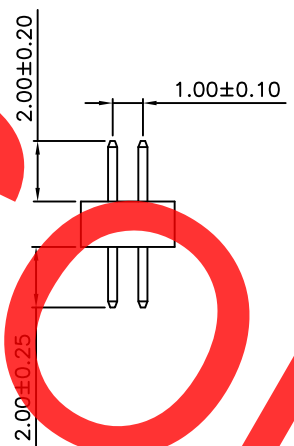
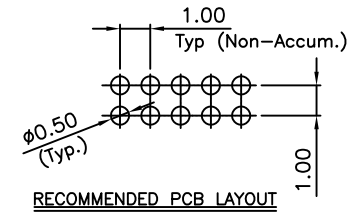
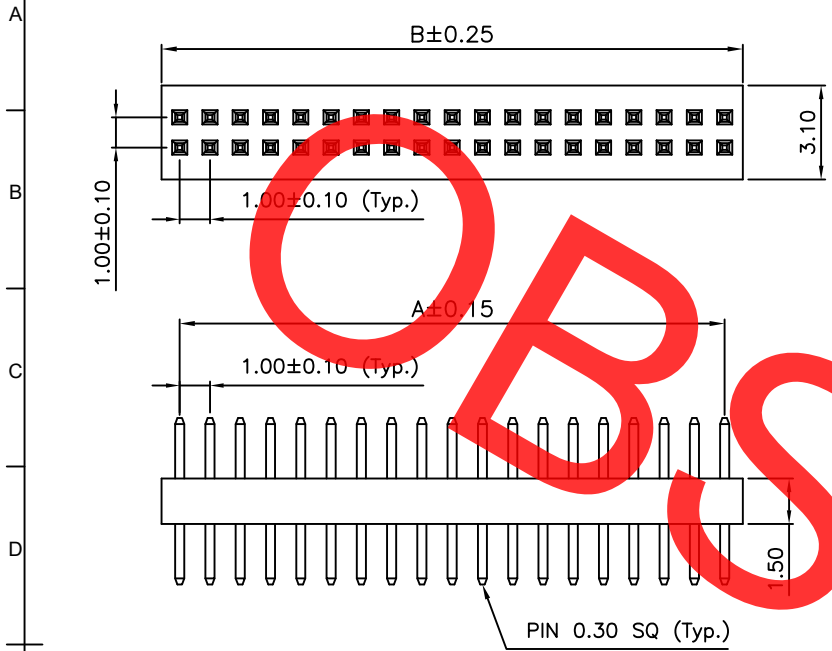


Global Connector Technology Ltd. - BC036: 1.0mm PITCH PIN HEADER, DUAL ROW, THROUGH HOLE, VERTICAL



CONTACTS	DIMENSIONS	
	A	B
4	1.00	2.20
6	2.00	3.20
8	3.00	4.20
10	4.00	5.20
12	5.00	6.20
14	6.00	7.20
16	7.00	8.20
18	8.00	9.20
20	9.00	10.20
22	10.00	11.20
24	11.00	12.20
26	12.00	13.20
28	13.00	14.20
30	14.00	15.20
32	15.00	16.20
34	16.00	17.20
36	17.00	18.20
38	18.00	19.20
40	19.00	20.20
42	20.00	21.20
44	21.00	22.20
46	22.00	23.20
48	23.00	24.20
50	24.00	25.20
52	25.00	26.20
54	26.00	27.20
56	27.00	28.20
58	28.00	29.20
60	29.00	30.20
62	30.00	31.20
64	31.00	32.20
66	32.00	33.20
68	33.00	34.20
70	34.00	35.20
72	35.00	36.20
74	36.00	37.20
76	37.00	38.20
78	38.00	39.20
80	39.00	40.20



- No. of Contacts: 04 to 80
- Contact Plating: A = Gold Flash All Over, C = Tin All Over, Standard = Gold Flash All Over
- Packing Options: G = Plastic Box (Standard), D = Tube, E = Tube with Cap
- Insulator Material: L = LCP (Standard)

SPECIFICATIONS 规格:

CURRENT RATING 电流额定值: 1 AMP
 INSULATOR RESISTANCE 绝缘电阻值: 1000 MEGOHMS MIN.
 DIELECTRIC WITHSTANDING 耐电压: AC 300 V
 CONTACT RESISTANCE 接触电阻值: 20mΩ Max.
 OPERATING TEMPERATURE 工作温度: -40°C TO +105°C
 CONTACT MATERIAL 端子物料: PHOSPHOR BRONZE
 INSULATOR MATERIAL 绝缘体物料:
 STANDARD 标准物料: POLYESTER 聚酯, LCP, UL 94-V0
 SOLDERING PROCESS 可焊性:
 LCP (STANDARD标准物料) -
 IR REFLOW 回流焊: 260°C for 10 sec.
 WAVE 波峰焊: 250°C for 5-10 sec
 MANUAL SOLDER 人工焊接: 350°C for 3-5 sec

MATES WITH 配套之母座 (SUBJECT TO PIN LENGTH 在端子长度适合的条件):
 BC084 BC085

By	PN	SA	AJO
DETAIL	DRAWING RELEASE	AMENDMENT TO PLATING OPTIONS	BC036 X EOLN
REV DATE	A 15/08/08	B 21/12/09	X 14/06/16



Tolerances (Except as noted) Dimensions in mm	Part Number:-	Date:-
	BC036	15 AUG 08
X: ± 0.30 X*: ± 5° X.X ± 0.25 X*: ± 3° X.XX ± 0.15 XX*: ± 2° X.XXX ± 0.10 XXX*: ± 1°	Description:-	
	1.0mm PITCH PIN HEADER, DUAL ROW, THROUGH HOLE, VERTICAL	
Third Angle Projection	© THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT	



Scale	Revision	Material	Drawn by	Sheet No.
NTS	X	See Note	PN	E & OE 1/1