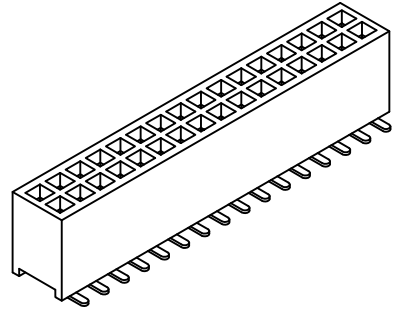
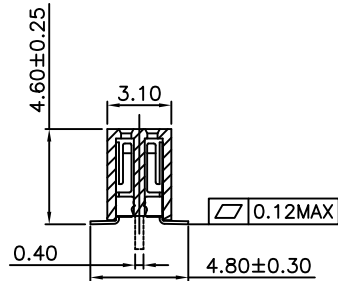
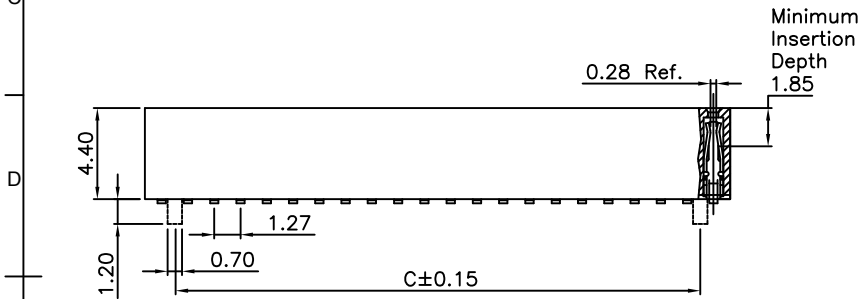


RECOMMENDED PCB LAYOUT



CONTACTS	DIMENSIONS		
	A	B	C
4	1.27	2.89	-
6	2.54	4.16	-
8	3.81	5.43	2.54
10	5.08	6.70	3.81
12	6.35	7.97	5.08
14	7.62	9.24	6.35
16	8.89	10.51	7.62
18	10.16	11.78	8.89
20	11.43	13.05	10.16
22	12.70	14.32	11.43
24	13.97	15.59	12.70
26	15.24	16.86	13.97
28	16.51	18.13	15.24
30	17.78	19.40	16.51
32	19.05	20.67	17.78
34	20.32	21.94	19.05
36	21.59	23.21	20.32
38	22.86	24.48	21.59
40	24.13	25.75	22.86
42	25.40	27.02	24.13
44	26.67	28.29	25.40
46	27.94	29.56	26.67
48	29.21	30.83	27.94
50	30.48	32.10	29.21
52	31.75	33.37	30.48
54	33.02	34.64	31.75
56	34.29	35.91	33.02
58	35.56	37.18	34.29
60	36.83	38.45	35.56
62	38.10	39.72	36.83
64	39.37	40.99	38.10
66	40.64	42.26	39.37
68	41.91	43.53	40.64
70	43.18	44.80	41.91
72	44.45	46.07	43.18
74	45.72	47.34	44.45
76	46.99	48.61	45.72
78	48.26	49.88	46.99
80	49.53	51.15	48.26
82	50.80	52.42	49.53
84	52.07	53.69	50.80
86	53.34	54.96	52.07
88	54.61	56.23	53.34
90	55.88	57.50	54.61
92	57.15	58.77	55.88
94	58.42	60.04	57.15
96	59.69	61.31	58.42
98	60.96	62.58	59.69
100	62.23	63.85	60.96

Ordering Grid



No. of Contacts
04 to 100
00 = 100

Contact Plating
A = Gold Flash All Over (Standard)
B = Selective Gold Flash Contact Area/
Tin On Tail
C = Tin All Over
G = 10µ" Gold Contact Area/Tin On Tail
I = 30µ" Gold Contact Area/Tin On Tail

Packing Options
C = Tape and Reel with Film (Standard)
B = Tape and Reel with Cap
D = Tube
E = Tube with Cap
F = Tube with Film
Insulator Material
L = LCP

Locating Peg
0 = No Peg
1 = With Peg

REQUEST SAMPLES AND QUOTATION

SPECIFICATIONS 规格:

CURRENT RATING 电流额定值: 1 Amp
INSULATOR RESISTANCE 绝缘电阻值: 1000 MΩ Min.
DIELECTRIC WITHSTANDING 耐电压: AC 300 V
CONTACT RESISTANCE 接触电阻值: 20 mΩ Max.
OPERATING TEMPERATURE 工作温度: -40°C TO +105°C
CONTACT MATERIAL 端子物料: COPPER ALLOY
INSULATOR MATERIAL 绝缘体物料: POLYESTER 聚酯, LCP, UL 94V-0
SOLDERING PROCESS 可焊性: LCP -
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下):
BD025 BD030 BD035 BD038 BD040 BD095

By	ASE	ASE	ASE	AJO	AJO
DETAIL	DRAWING RELEASE	CHANGE TO SOLDER TEMP. INFORMATION	DIM. C ADDED TO TABLE	B2B PCN002 1.27mm SOCKET NET REMOVAL	DIMENSION C CORRECTION
REV DATE	A 16/04/08	B 27/07/09	C 16/04/08	D 13/12/12	E 10/07/13



Tolerances (Except as noted)	Part Number:-	Date:-
Dimensions in mm	BD064	16 APR 08
X: ± 0.30 X.X ± 0.25 X.XX ± 0.15 X.XXX ± 0.10	Description:-	
X: ±5° X: ±3° .XX' ±2° .XXX' ±1°	1.27mm PITCH SOCKET, DUAL ROW, SURFACE MOUNT, VERTICAL	
Third Angle Projection	© THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT	



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