



Ordering Gnd
BC035-XX-X-XXXX-XXXX-L-X
REQUEST SAMPLES AND QUOTATION

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
OPERATING TEMPERATURE 工作温度: -40°C TO +105°C
CONTACT RESISTANCE 接触电阻值: 20mΩ Max.
CONTACT MATERIAL 端子物料: COPPER ALLOY
INSULATOR MATERIAL 绝缘体物料: POLYESTER 聚酯, LCP, UL 94-V0
SOLDERING PROCESS 可焊性:
LCP (STANDARD 标准物料) -
WAVE REFLOW 回流焊: 260°C for 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):

DIMENSIONS		CONTACTS	
A	B	A	B
2.00	1.00	4	2.00
3.00	3.00	6	2.00
4.00	4.00	8	3.00
5.00	5.00	10	4.00
6.00	6.00	12	5.00
7.00	7.00	14	6.00
8.00	8.00	16	7.00
9.00	9.00	18	8.00
10.00	10.00	20	9.00
11.00	11.00	22	10.00
12.00	12.00	24	11.00
13.00	13.00	26	12.00
14.00	14.00	28	13.00
15.00	15.00	30	14.00
16.00	16.00	32	15.00
17.00	17.00	34	16.00
18.00	18.00	36	17.00
19.00	19.00	38	18.00
20.00	20.00	40	19.00
21.00	21.00	42	20.00
22.00	22.00	44	21.00
23.00	23.00	46	22.00
24.00	24.00	48	23.00
25.00	25.00	50	24.00
26.00	26.00	52	25.00
27.00	27.00	54	26.00
28.00	28.00	56	27.00
29.00	29.00	58	28.00
30.00	30.00	60	29.00
31.00	31.00	62	30.00
32.00	32.00	64	31.00
33.00	33.00	66	32.00
34.00	34.00	68	33.00
35.00	35.00	70	34.00
36.00	36.00	72	35.00
37.00	37.00	74	36.00
38.00	38.00	76	37.00
39.00	39.00	78	38.00
40.00	40.00	80	39.00

REV	DATE	1
DETAIL	20/05/08	2
RELEASE	23/07/09	3
CHANGE TO SOLDER	08/12/09	4
AMENDMENT TO	21/12/09	5
PLATING OPTIONS		6
AMENDMENT TO		7
SA		8



Tolerances	(Except as noted)
Dimensions in mm	
Description:-	
X ± 0.30	X ± 0.5°
X X ± 0.25	X ± 3°
X X ± 0.15	X ± 2°
X X X ± 0.10	X X X ± 1°
Third Angle Projection	

Part Number:-	BC035
Date:-	20 MAY 08
THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT	
Scale	NTS
Revision	D
See Note	ASE
Drawn by	E & OE
Sheet No.	1/1



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