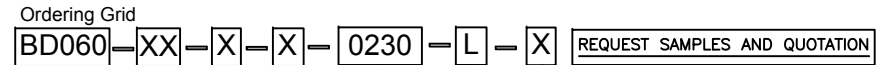


CONTACTS	DIMENSIONS	
	A	B
6	2.54	4.16
8	3.81	5.43
10	5.08	6.70
12	6.35	7.97
14	7.62	9.24
16	8.89	10.51
18	10.16	11.78
20	11.43	13.05
22	12.70	14.32
24	13.97	15.59
26	15.24	16.86
28	16.51	18.13
30	17.78	19.40
32	19.05	20.67
34	20.32	21.94
36	21.59	23.21
38	22.86	24.48
40	24.13	25.75
42	25.40	27.02
44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

SPECIFICATIONS 规格:

CURRENT RATING 电流额定值: 1.0 AMP  
 INSULATION RESISTANCE 绝缘电阻值: 1000MΩ Min.  
 DIELECTRIC WITHSTANDING 耐压: 300V AC  
 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: COPPER ALLOY  
 INSULATOR MATERIAL 绝缘体物料: POLYESTER 聚酯, LCP, UL 94 V-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



No. of Contacts: 06 to 100  
 100 Contacts = 00

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

Insulator Height "H"  
**N = 4.40mm (Standard)**  
 P = 3.40mm

Tail Length (1/100mm)  
 0230 = 2.30mm

Insulator Material  
 L = LCP

Packing Options:  
**D = Tube (Standard)**  
 E = Tube with Cap  
 F = Tube with Film  
 G = Plastic Box   
 For 06 and 08 contacts option G only.

By	LYH	PN	AE	CM	AJO	AJO
DETAIL	DRAWING RELEASE	STANDARD INSULATOR MATERIAL CHANGED	SOLDER TEMP & MATES WITH INFO. UPDATED	ECN: B2B packaging -001	SELECTABLE LENGTH REMOVED	B2B PCN002 1.27mm SOCKET NET REMOVAL
REV DATE	A 28/12/07	B 27/04/09	C 27/07/09	D 19/10/11	E 25/06/12	F 13/12/12



Tolerances (Except as noted)		Part Number:-	Date:-
Dimensions in mm		BD060	28 DEC 07
X: ± 0.30	X*: ± 5°	Description:- 1.27mm PITCH SOCKET, DUAL ROW, THROUGH HOLE, VERTICAL	
X.X ± 0.20	X*: ± 2°		
X.XX ± 0.15	XX*: ± 1°		
X.XXX ± 0.10	XXX*: ± 0.5°		
Third Angle Projection		© THIS DRAWING IS CONFIDENTIAL AND MUST NOT BE COPIED OR DISCLOSED WITHOUT WRITTEN CONSENT	



www.globalconnectortechology.com

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