

SPECIFICATIONS 規格
 CURRENT RATING 電流額定值: 3 AMP
 INSULATOR RESISTANCE 絕緣電阻值: 1000 MEGOHMS MIN.
 DIELECTRIC WITHSTANDING 耐電壓: AC 600 V
 CONTACT RESISTANCE 接觸電阻值: 20mΩ Max.
 OPERATING TEMPERATURE 工作溫度: -40°C TO +105°C
 CONTACT MATERIAL 端子物料: COPPER ALLOY
 CONTACT PLATING: GOLD/TIN OVER NICKEL
 INSULATOR MATERIAL 絕緣體物料:
 STANDARD 標準物料: POLYESTER 聚酯, NYLON 6T, UL 94-V0
 OR POLYESTER 聚酯, PBT, UL94-V0
 SOLDERING PROCESS 可焊性:
 NYLON 6T (STANDARD 標準物料) -
 IR REFLOW 回流焊: 260°C for 10 sec.
 WAVE 波峰焊: 230°C for 5-10 sec.
 MANUAL SOLDER 人工焊接: 350°C for 3-5 sec
 PBT (OPTION 可選物料) - MANUAL SOLDER 人工焊接: 330°C for 3-5 sec.
 LCP (OPTION 可選物料) -
 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 在端子長度適合的條件下)
 BG075
 BG020
 BG030
 BG035
 BG055
 BG060

REV	DATE
A	28/12/07
B	10/03/09
C	27/04/09
D	05/08/09
E	24/08/09

By	LTH	PN	CB	DR	AE
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DETAIL	RELEASE	ORDER GRID AMENDMENT	CHANGED TO VERTICAL ONLY	PACKING OPTIONS CHANGED	CHANGE TO SOLDER DIMENSION
AE	AE	AE	AE	AE	AE



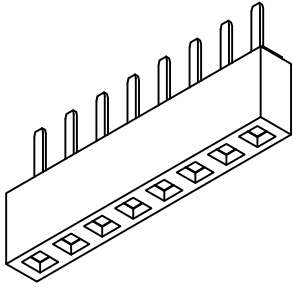
Tolerances	Dimensions in mm
X ± 0.30	X ± 0.50
X ± 0.20	X ± 0.25
X ± 0.15	X ± 0.15
XXX ± 0.10	XXX ± 0.5°

Part Number:-	Date:-
BG095	28 DEC 07

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CONTACTS		DIMENSIONS	
A	B	A	B
2	5.58	2.54	5.08
3	8.12	7.62	10.66
4	10.66	10.16	13.20
5	13.20	12.70	15.74
6	15.74	15.24	18.28
7	18.28	17.78	20.82
8	20.82	20.32	23.36
9	23.36	22.86	25.90
10	25.90	25.40	28.44
11	28.44	27.94	30.98
12	30.98	30.48	33.52
13	33.52	33.02	36.06
14	36.06	35.56	38.60
15	38.60	38.10	41.14
16	41.14	40.64	43.68
17	43.68	43.18	46.22
18	46.22	45.72	48.76
19	48.76	48.26	51.30
20	51.30	50.80	53.84
21	53.84	53.34	56.38
22	56.38	55.88	58.92
23	58.92	58.42	61.46
24	61.46	60.96	64.00
25	64.00	63.50	66.54
26	66.54	66.04	69.08
27	69.08	68.58	71.62
28	71.62	71.12	74.16
29	74.16	73.66	76.70
30	76.70	76.20	79.24
31	79.24	78.74	81.78
32	81.78	81.28	84.32
33	84.32	83.82	86.86
34	86.86	86.36	89.40
35	89.40	88.90	91.94
36	91.94	91.44	94.48
37	94.48	93.98	97.02
38	97.02	96.52	99.56
39	99.56	99.06	102.10
40	102.10		



Scale	Revision	E	Material	See Note	LTH	E & OE	Sheet No.
NTS	E						1/1

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