

**RoHS Compliant**

REV	MODIFICATION	DATE	DRAW
A0	Release To ECN20150612	2015.06.26	Abel

**Specification**

- 1.Current Rating:0.5A AC/DC(AWG#32);0.2A AC/DC(AWG#36)
- 2.Voltage Rating:30V AC/DC
- 3.Contact Resistance:20mΩ Max.
- 4.Insulation Resistance:100MΩ Min. At DC 200V
- 5.Withstand Voltage:AC200V/Minute
- 6.Operating Temperature:-25°C~+85°C
- 7.Applicable Wire:AWG32~AWG36(Insulation O.D=0.41~0.39mm)

**Material:**

- 1.Housing:High Temperature Thermoplastic UL94V-0
- 2.Contact Pin:Copper Alloy T=0.10mm

**Finish:**


- 1.Housing:Natural(White)
  - 2.Contact Pin:See P/N Option
- Part No.:BI 09600 XX D X O 1
- |            |                                 |
|------------|---------------------------------|
| No. Of Pin | Plating                         |
| 02~20      | 2:Bright Tin Plated Over Nickel |
|            | A:Gold Flash Over Nickel        |

**Housing Material**

D:NY66+GF UL94V-0 Natural H.F




PIN	DIM.A	DIM.B	PIN	DIM.A	DIM.B
02	0.80	2.40	10	8.00	8.80
03	1.60	3.20	12	8.80	10.40
04	2.40	4.00	14	10.40	12.00
05	3.20	4.80	15	11.20	12.80
06	4.00	5.60	16	12.00	13.60
07	4.80	6.40	17	12.80	14.40
08	5.60	7.20	20	15.20	16.80
09	6.40	8.00			



## 金上達科技股份有限公司

GOLDENSUNDA TECHNOLOGY CO.,LTD

TOLERANCE UNLESS OTHERWISE SPECIFIED		PROJ. 	TITLE: Wire To Board Housing 0.8mm Single Row	
.x± 0.35	x:± 2'	APR. C.F. Liao 20150626	PART NO. BI09600XXDX01	DWG NO. BI09600XXDX01
.xx± 0.25	.x:± 1'	CHK. Michelle 20150626	CUSTOMER DRAWING	
.xxx± 0.15	.xx:± 0.5'	DRA. Abel 20150626	UNITS: mm	SCALE 10:1
		SIZE: <b>A4</b>	SHEET 1 / 1	REV A0

