

1 2 3 4 5 6 7 8 9

F

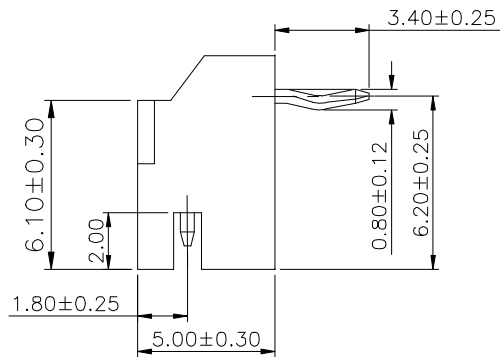
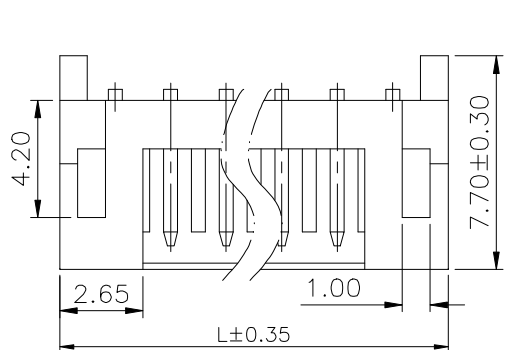
E

D

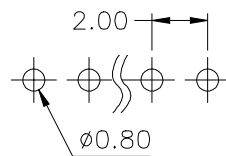
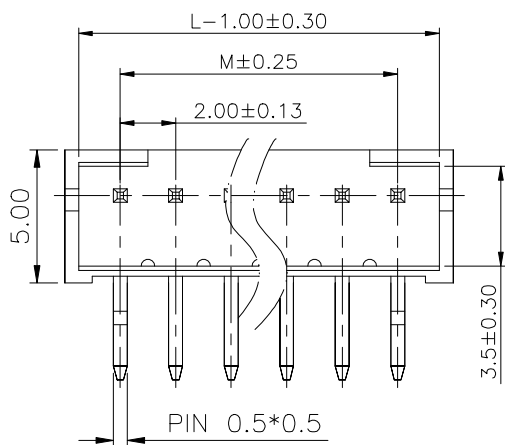
C

B

A



Specifications
 Current Rating: 1Amp
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding Voltage: 500V AC
 Contact Resistance: 20mΩ Max.
 Operating Temperature: -25°C to +85°C
 Materials
 Contact Material: Brass.
 Insulator Material: Thermoplastic, UL 94V-0
 Nylon 66 or the equivalent material
 All materials must meet Greenconn requirement for environment protection



Recommended P.C.B Layout (Top Side)
 (Tolerance=±0.05)

Ordering Information

G WFB103 - XX XX A 804 E X B X

No. of Pins per Row 02~16
 Standard Plating 02=Gold Flash
 Selective Plating 01=Tin
 05=Gold Flash/Tin
 Color 1=Black 2=White
 Standard Packing B=Tray
 Selective Packing C=Tube

No. of PIN/ROW	Dimension Information	
	M	L
02	2.00	6.00
03	4.00	8.00
04	6.00	10.00
05	8.00	12.00
06	10.00	14.00
07	12.00	16.00
08	14.00	18.00
09	16.00	20.00
10	18.00	22.00
11	20.00	24.00
12	22.00	26.00
13	24.00	28.00
14	26.00	30.00
15	28.00	32.00
16	30.00	34.00

格菱股份有限公司
Greenconn Corporation

GENERAL TOLERANCE	
X'±5.0'	X.±0.30
.X'±3.0'	.X±0.25
.XX'±2.0'	.XX±0.15
.XXX'±1.0'	.XXX±0.10

DESIGN:	DATE:
CHECKED:	DATE:
AUDITED:	DATE:

DWG. NO. GWFB103-CA804EB
PART NO. GWFB103-XXXX A804EXBX

TITLE. 2.00mm 90° WAFER

REV. 01	UNIT. mm	SCALE. 1:1	PAGE. 1/1	
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