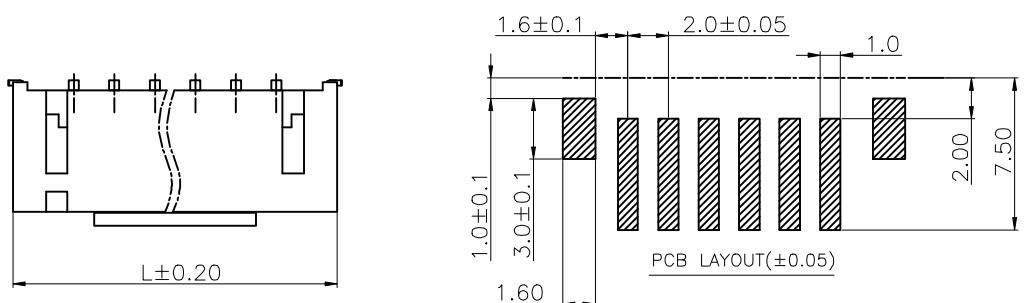
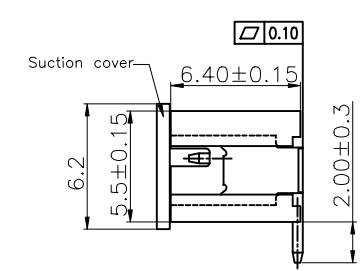
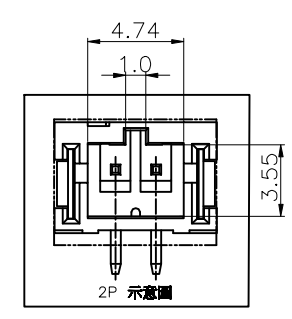
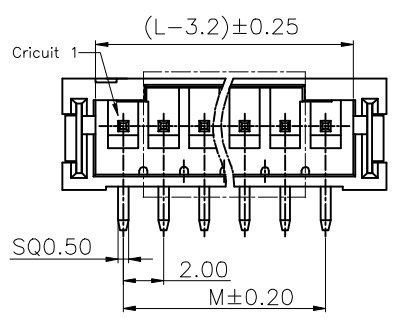


1 2 3 4 5 6 7 8 9

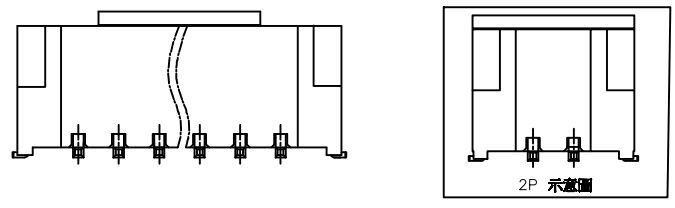
F
E
D
C
B
A



Specifications
 Current Rating:2Amp
 Voltage Rating:100V AC/DC
 Insulation Resistance:1000MΩ Min.
 Dielectric Withstanding Voltage:800VAC
 Contact Resistance:20mΩ Max.
 Operating Temperature:-40°C to +105°C
 Materials
 Contact Material:Brass
 Insulator Material:High Temperature Thermoplastic, UL 94V-0 PA9T(Nylon) or the equivalent material
 All materials must meet GREENCONN hazardous substances control standards.



CIRCUITS	M	L	CIRCUITS	M	L
02	2.00	8.00	10	18.00	24.00
03	4.00	10.00	11	20.00	26.00
04	6.00	12.00	12	22.00	28.00
05	8.00	14.00	13	24.00	30.00
06	10.00	16.00	14	26.00	32.00
07	12.00	18.00	15	28.00	34.00
08	14.00	20.00	16	30.00	36.00
09	16.00	22.00			



Ordering Information

G WFC108 - XX XX A 001 D X B X

No. of Pins per Row 02~16 Standard Plating 22=Matte Tin Selective Plating 01=Tin 02=Gold Flash Color 5=Beige Standard Packing A=box Selective Packing D=Tape&Reel F=Tape&Reel+CAP

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REV. 01 UNIT. mm SCALE. 1:1

3RD.ANG PROJ.

 PAGE. 1/1

GENERAL TOLERANCE	
X.±5.0'	X.±/
.X'±3.0'	.X±0.25
.XX'±2.0'	.XX±0.20
.XXX'±1.0'	.XXX±0.10

DESIGNED: DATE: ~~DATE:~~

CHECKED: ~~DATE:~~

APPROVED: DATE:

DWG. NO.
 GWFC108-CA1DB

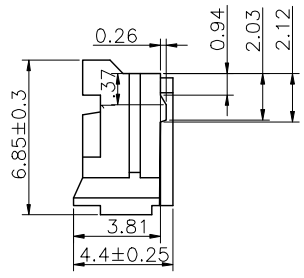
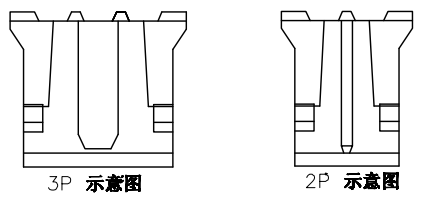
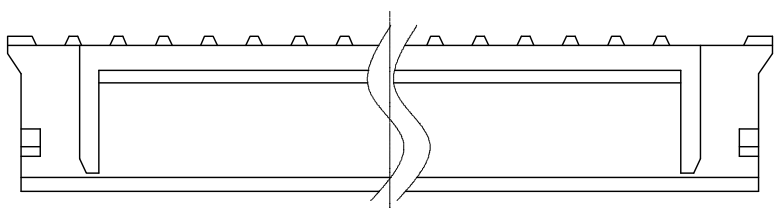
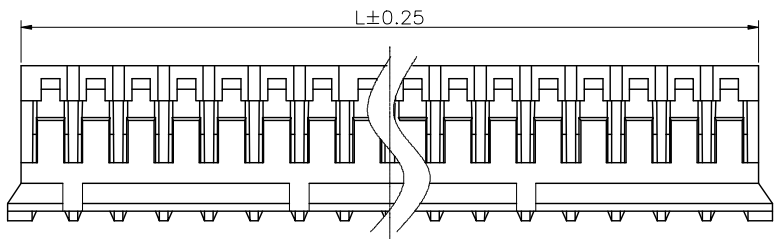
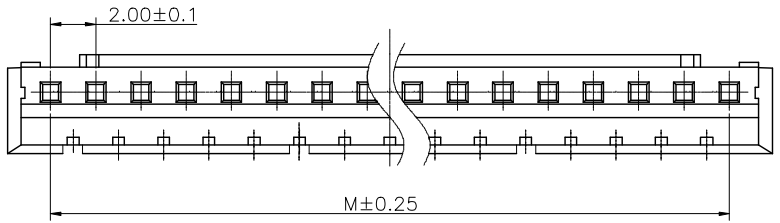
PART NO.
 GWFC108-XXXXA001DXBX

TITLE.
 2.0mm pitch 180' wafer

1 2 3 4 5 6 7 8 9

1 2 3 4 5 6 7 8 9

F
E
D
C
B
A



Specifications
 Voltage rating:100V AC/DC
 Current Rating:2A AC/DC
 Withstanding Voltage:800V AC
 Insulation Resistance:1000MΩ Min.
 Contact Resistance:20mΩ Max.
 After environmental testing: ≤20mΩ
 Operating Temperature:-25°C to +85°C
 Materials
 Insulator Material:PA66 94V-0
 All materials must meet GREENCONN hazardous substances control standards.

Pins	Dimensions(mm)	
	M	L
2	2.00	4.60
3	4.00	6.60
4	6.00	8.60
5	8.00	10.60
6	10.00	12.60
7	12.00	14.60
8	14.00	16.60
9	16.00	18.60
10	18.00	20.60
11	20.00	22.60
12	22.00	24.60
13	24.00	26.60
14	26.00	28.60
15	28.00	30.60
16	30.00	32.60

Ordering Information

GWF181 - XX A XX

No. of Pins: 02-16
 Materials /Color: M=YN66/White, M1=YN66/Black

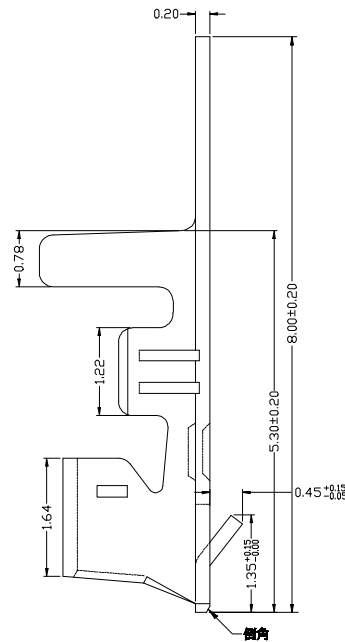
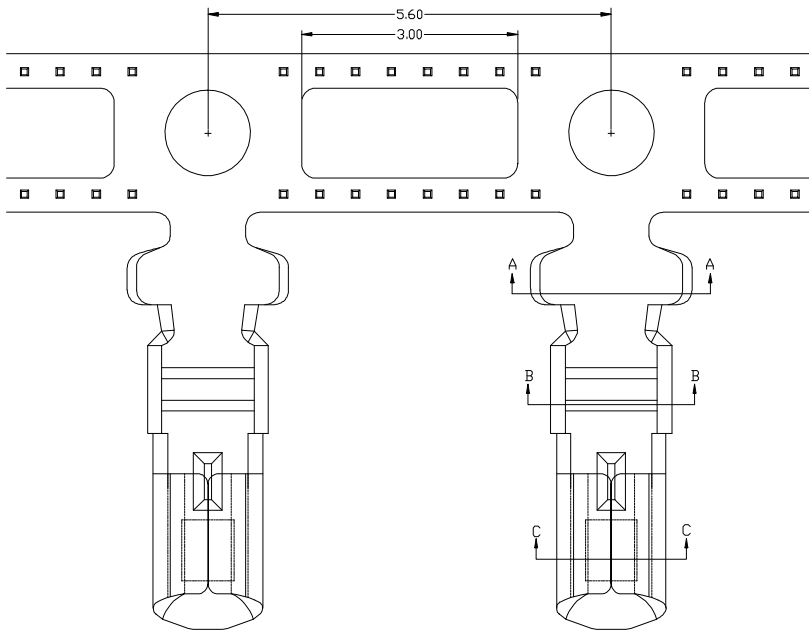
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Greenconn Corporation

REV. A	UNIT. mm	SCALE. 1:1	PAGE. 1/1	GENERAL TOLERANCE		DESIGNED:	DATE:	DWG. NO. GWF181-HA	TITLE. Pitch 2.0 Housing		
				X.±	X.±					CHECKED:	DATE:
				.X'±2.0'	.X±0.30						
				.XX'±1.0'	.XX±0.20	APPROVED:	DATE:	PART NO. GWF181-XXAXX			
				.XXX'±	.XXX±0.10						

1 2 3 4 5 6 7 8 9

1 2 3 4 5 6 7 8 9

F

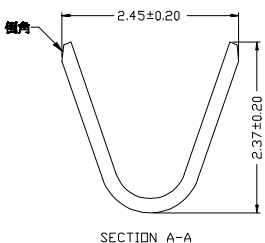


Materials
 Insulator Material: Phosphor Bronze
 Finish: Tin-plated
 wire range: AWG#24-32
 All materials must meet GREENCONN
 hazardous substances control standards.

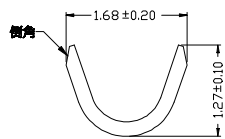
E

D

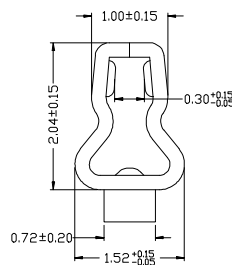
C



SECTION A-A



SECTION B-B



SECTION C-C

Ordering Information

GRF143 - 01 XX XX

Standard Plating
 01= Tin
 02= Gold Flash

Materials
 AB= Phosphor bronze

A

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Greenconn Corporation

GENERAL TOLERANCE

X: ±	X. ± /
.X' ±	.X ± 0.40
.XX' ±	.XX ± 0.35
.XXX' ±	.XXX ± 0.15

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

GRF143-T1

PART NO.

GRF143-01XXXX

TITLE.

Pitch 2.00mm Crimp Style
 Connectors

REV.
B

UNIT.
mm

SCALE.
1:1

PAGE.
1/1



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