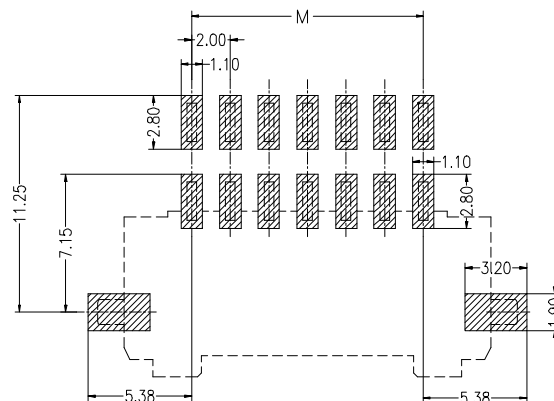
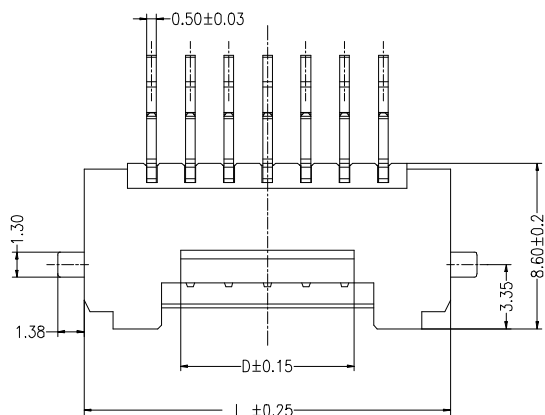
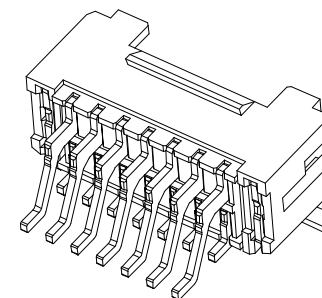
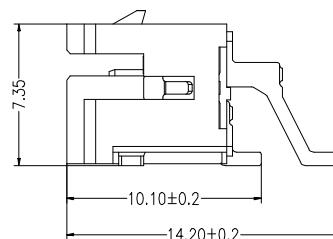
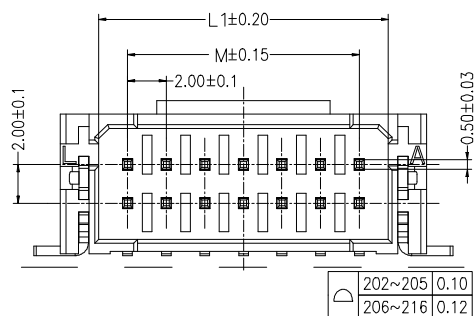




PCB LAYOUT(Tolerance:±0.05)

Specifications
 Voltage Rating:250V AC/DC
 Current Rating:3A AC/DC
 Withstanding Voltage:1000V AC
 Temperature range:-40°C to +105°C
 Insulation Resistance:1000MQMin.
 Contact Resistance:30mΩMax.
 Materials
 Insulator Material:UL 94V-0 LCP
 Contact Material: Brass
 All materials must meet GREENCONN
 hazardous substances control standards.



Ordering Information

GWFD201 - XX XX A 001 C X B X
 No. Of Pins Per Row 02~16 Standard Plating 22=Matte Tin Color 2=White Standard Packing D=T&R

Circuits	Dimensions (mm)			
	M	L1	L	D
02	2.00	5.00	9.00	3.00
03	4.00	7.00	11.00	3.00
04	6.00	9.00	13.00	3.00
05	8.00	11.00	15.00	5.00
06	10.00	13.00	17.00	7.00
07	12.00	15.00	19.00	9.00
08	14.00	17.00	21.00	11.00
09	16.00	19.00	23.00	13.00
10	18.00	21.00	25.00	15.00
11	20.00	23.00	27.00	17.00
12	22.00	25.00	29.00	19.00
13	24.00	27.00	31.00	21.00
14	26.00	29.00	33.00	23.00
15	28.00	31.00	35.00	25.00
16	30.00	33.00	37.00	27.00



Website:www.greenconn.com
 E-mail:sales@greenconn.com

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

3RD.ANG
 PROJ.

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

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

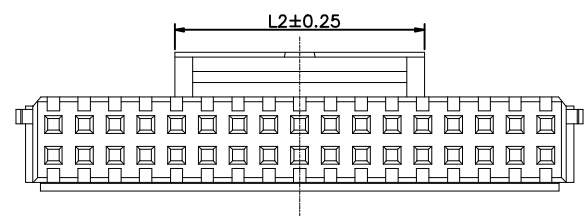
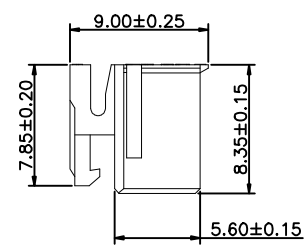
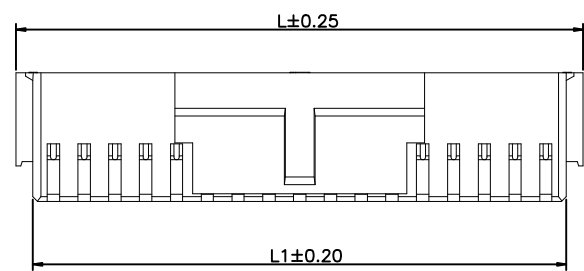
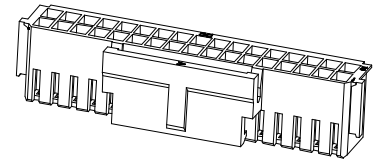
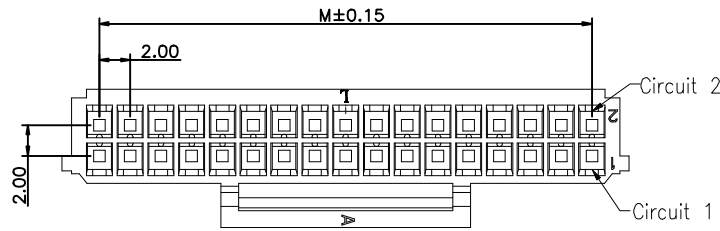
GWFD201-CA001CB

PART NO.

GWFD201-XXXXA001CXBX

TITLE.

2.00mm 90°wafer SMT TYPE



Specifications
 Current Rating: 3.0A AC DC
 Voltage Rating: 250V AC DC
 Insulation Resistance: $\geq 1000M\Omega$ Min.
 Dielectric Withstanding Voltage: 1000V AC/minute
 Contact Resistance: $\leq 30m\Omega$ Max.
 Operating Temperature: $-25^{\circ}C$ to $+85^{\circ}C$
Materials
 Insulation Material: UL94V-0 NYLON 66
 All materials must meet GREENCONN hazardous substances control standards.

No. of PIN/ROW	Dim M	Dim L1	Dim L	Dim L2
02	2.00	4.65	6.90	3.20
03	4.00	6.65	8.90	3.20
04	6.00	8.65	10.90	5.50
05	8.00	10.65	12.90	5.50
06	10.00	12.65	14.90	5.50
07	12.00	14.65	16.90	5.50
08	14.00	16.65	18.90	11.00
09	16.00	18.65	20.90	11.00
10	18.00	20.65	22.90	11.00
11	20.00	22.65	24.90	11.00
12	22.00	24.65	26.90	11.00
13	24.00	26.65	28.90	11.00
14	26.00	28.65	30.90	16.20
15	28.00	30.65	32.90	16.20
16	30.00	32.65	34.90	16.20
17	32.00	34.65	36.90	16.20
18	34.00	36.65	38.90	16.20

Ordering Information

GWF252 - XX A P1

No. of Pins per Row
02~18

Material Color
P1=NYLON 66/White

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 Website: www.greenconn.com
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REV.	UNIT.	SCALE.
A	mm	1:1

3RD.ANG
PROJ.

 PAGE. 1/1

GENERAL TOLERANCE	
X.±5.0'	X.±0.50
.X'±2.0'	.X±0.30
.XX'±1.0'	.XX±0.20
.XXX'±/	.XXX±/

DESIGNED:	DATE:
CHECKED:	DATE:
APPROVED:	DATE:

DWG. NO.
GWF252-HA
PART NO.
GWF252-XXAP1

TITLE.
2.0mm pitch Housing

