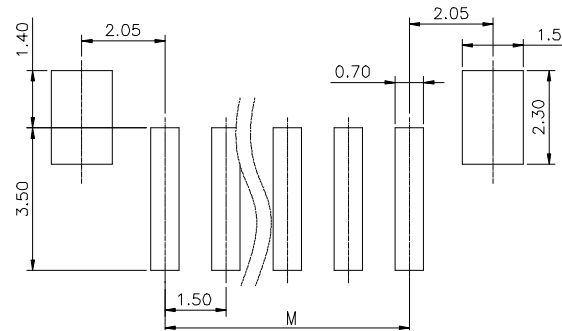
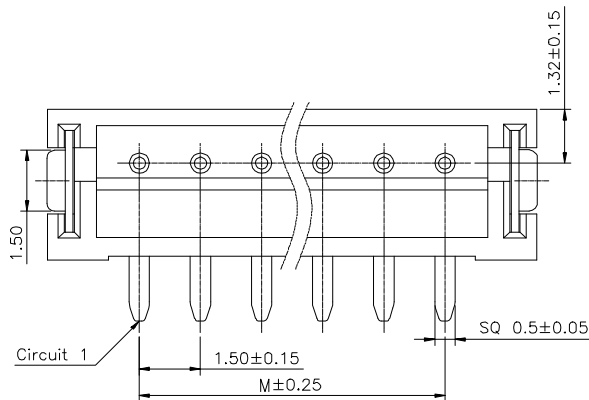


NOTES:

CURRENT RATING:1A AC/DC.
VOLTAGE RATING:50V AC/DC
TEMPERATURE RANGE:-40°C~+105°C.
CONTACT RESISTANCE:20MΩ Max.
INSULAION RESISTANCE:500MΩ Min.
WITHSTANDING VOLTAGE: 500V AC/MINUTE.
MATERIAL: PA9T UL94V-0.



Recommended P.C.B Layout (Tolerance=±0.05)
P.C.B Thickness = 1.20mm

Ordering Information

G WZC113-XX XX A 001 D X Z X -9B
No. of Pins per Row 02~13
Standard Plating 22=Matte Tin
Selective Plating 01=Tin 02=Gold Flash
Color 1=Black 2=White
Standard Packing F=CAP+Tape&Reel Selective Packing D=Tape&Reel

No of Pins	Dimensions	
	L	M
2	6.00	1.50
3	7.50	3.00
4	9.00	4.50
5	10.50	6.00
6	12.00	7.50
7	13.50	9.00
8	15.00	10.50
9	16.50	12.00
10	18.00	13.50
11	19.50	15.00
12	21.00	16.50
13	22.50	18.00



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'±3.0'	X.±/
.X'±2.0'	.X±0.25
.XX'±1.5'	.XX±0.20
.XXX'±1.0'	.XXX±0.15

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

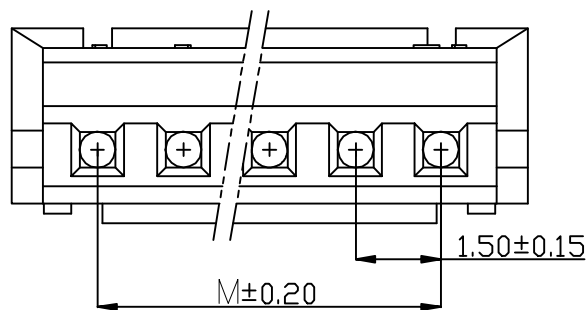
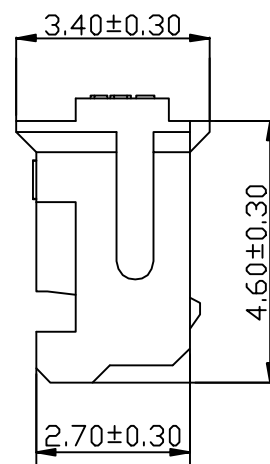
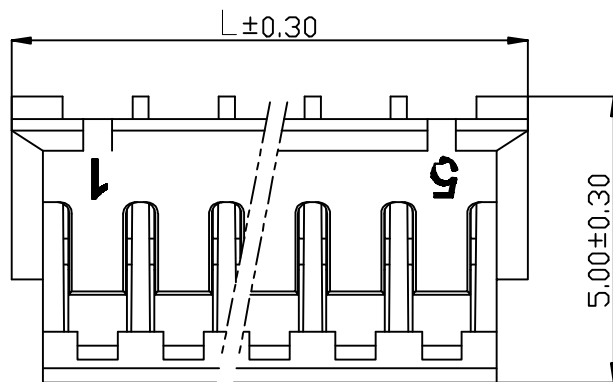
GWZC113-CA1DZ

PART NO.

GWZC113-XXXXA001DXZX-9B

TITLE.

1.5mm pitch wafer 180' SMT



Specifications:
 Current rating:1A AC/DC.
 Voltage rating:100V AC/DC
 Temperature range:-40°C~+105°C.
 Contact resistance:20mΩ Max.
 Insulation resistance:500MΩ Min.
 Withstanding voltage: 500V AC/minute.
 Material:NYLON66.UL94V-0/2.

No of Pin/Row	Dimension	
	L	M
02	4.50	1.50
03	6.00	3.00
04	7.50	4.50
05	9.00	6.00
06	10.5	7.50
07	12.00	9.00
08	13.50	10.50
09	15.00	12.00
10	16.50	13.50
11	18.00	15.00
12	19.50	16.50
13	21.00	18.00

GHZ451 - XX

A

X

No. of Pin/Row
02 ~13

Material/Color
M=NYLON 66/White
NF=NYLON 66/Transparent



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 E-mail:sales@greenconn.com

REV. A UNIT. mm SCALE. 1:1

3RD.ANG PROJ.
 3RD.ANG PROJ.
 PAGE. 1/1

GENERAL TOLERANCE	
X. 停 /	X. ?
.X 停 /	.X ? .30
.XX 停 /	.XX ? .20
.XXX 停 /	.XXX ? .15

DESIGNED:
 CHECKED:
 APPROVED:

DATE:
 DATE:
 DATE:

DWG. NO.
 GHZ451-HA
 PART NO.
 GHZ451-XXAX

TITLE.
 1.5mm pitch housing

1 2 3 4 5 6 7 8 9

F

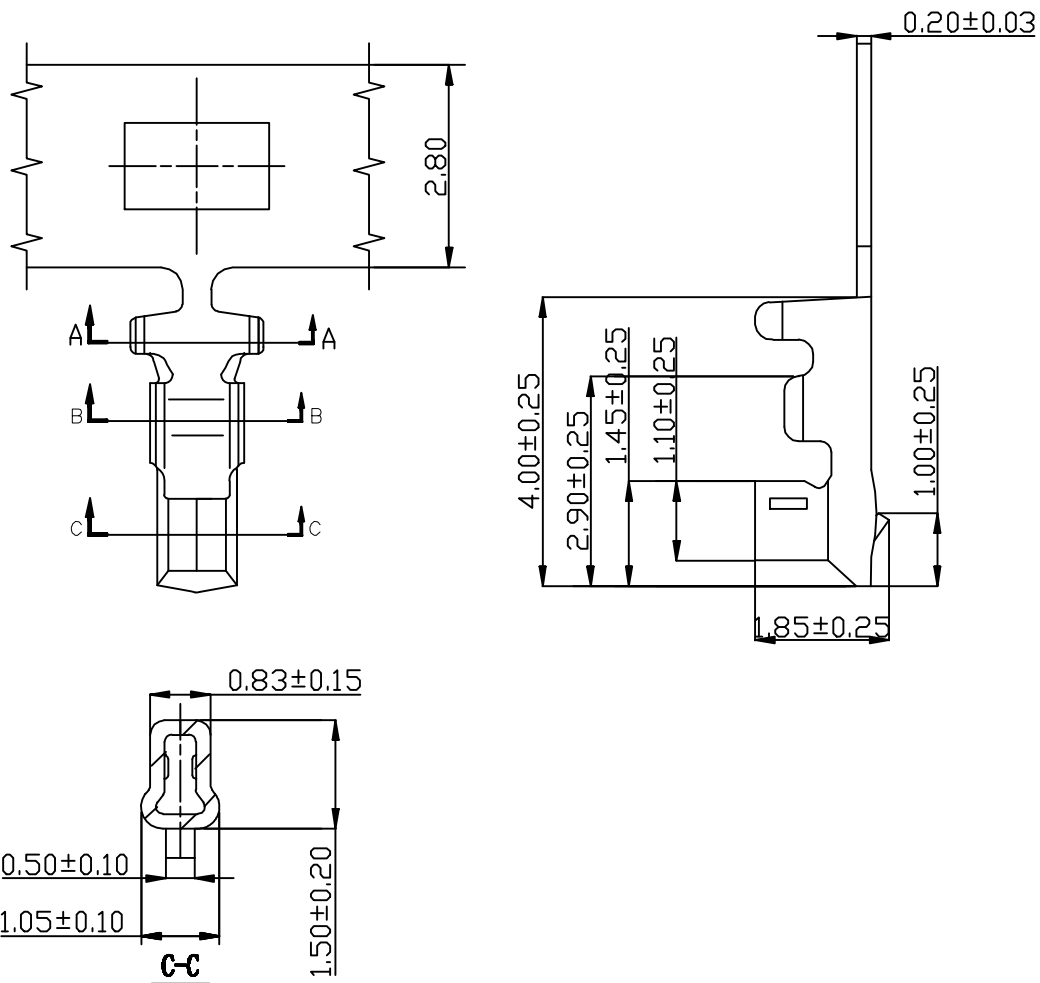
E

D

C

B

A



Specifications:
Material: Phosphor Bronze
Wire range: AWG#26-32
Insulation O.D: 1.10mm
Qty/reel: 10000

Ordering Information

GRF148 - 01 XX XX

Standard Plating
 01=Tin
 02=Gold flash

Materials
 AB=Phosphor Bronze



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REV. A UNIT. mm SCALE. 1:1

3RD.ANG
 PROJ.
 3/4

PAGE. 1/1

GENERAL TOLERANCE

X. 停 /	X. ?
.X 停 /	.X ? .25
.XX 停 /	.XX ? .20
.XXX 停 /	.XXX ? .15

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

GRF148-T1

PART NO.

GRF148-01 XX AB

TITLE.

2.00mm Pitch Terminal

1 2 3 4 5 6 7 8 9