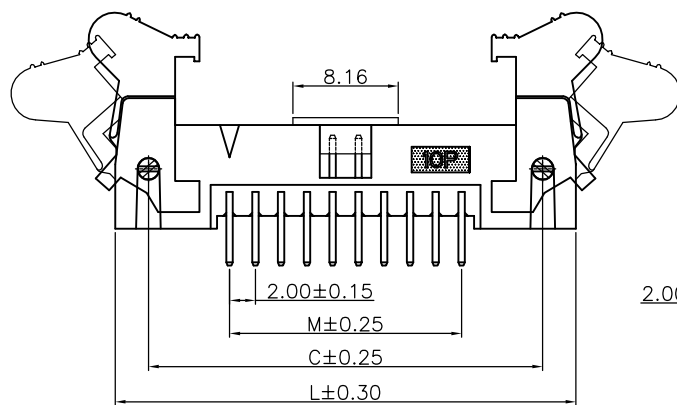
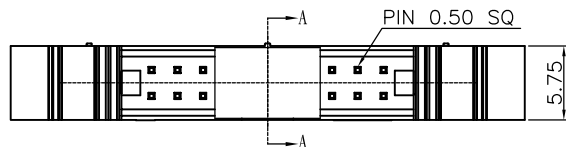
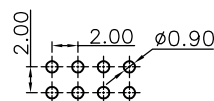


SCAELL: A-A

Specifications
Current Rating:2.0Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:500VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:
Brass(Pin length less than 25mm)
Phosphor Bronze(The total length of pin is more than 25mm)
Insulator Material:
PBT(Not resistant to high temperature),
Nylon(High temperature resistance),
LCP(High temperature resistance),
UL 94V-0
All materials must meet Greenconn hazardous substances control standards.

Recommended P.C.Board
Layout
(Tolerance:±0.05)



Ordering Information

G PFA240 - XX XX A XXX R 1 A X

Plastic specifications
1=Single row
2=Double row
3=Triple row
4=Quadruple

Water code

No. of Pins per Row
10,15,16,17,18,19,20

Positioning column information
A=No locating post
B=Round post
C=Square post

Pin length
See the drawing

Plating code
01=Tin
02=Gold Flash
05=Gold Flash/Tin
22=Matte Tin

Insulator Material
A=PBT
R=Nylon(Halogen Free)
C=LCP

Color
1=Black
2=White
3=Yellow
E=Beige

Contact Material
A/S/K/T=Phosphor Bronze
B/Z/H/W=Brass

Packing code
A=Box
B=Tray
C=Tube
D=Tape&Reel
E=Cap+Tube
F=Cap+Tape&Reel

No. of PIN/ROW	Dimension Information		
	M	C	L
2X10	18.00	30.60	35.75
2X15	28.00	40.60	45.75
2X16	30.00	42.60	47.75
2X17	32.00	44.60	49.75
2X18	34.00	46.60	51.75
2X19	36.00	48.60	53.75
2X20	38.00	50.60	55.75

格稜股份有限公司
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

DESIGNED:

CHECKED:

CO SIGNED:

APPROVED:

DATE:

DATE:

DATE:

DATE:

DWG. NO.

GPFA240-CAXX

PART NO.

GPFA240-XXXX AXXX X1XX

TITLE.

Pitch 2.00 Male 牛角
Connector

REV.	UNIT.	SCALE.	PAGE.	
01	mm	3:1	1/1	