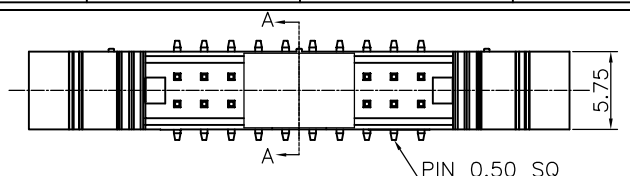


1 2 3 4 5 6 7 8 9

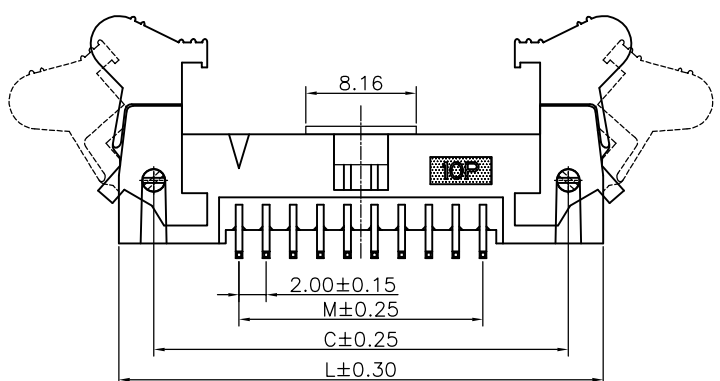
F

F



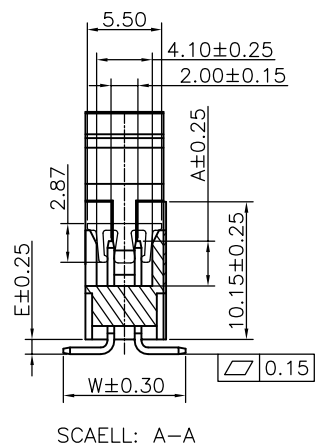
E

E



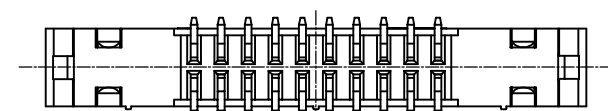
D

D



C

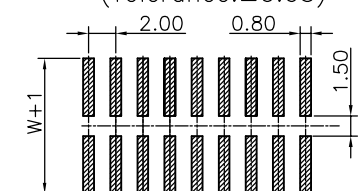
C



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:
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

B

B

G PFC236 - XX XX A XXX R 1 S X

Plastic specifications
1=Single row
2=Dual row
3=Tripe 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
R=Nylon(Halogen Free)
C=LCP

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

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

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

A

A

格稜股份有限公司 <i>Greenconn Corporation</i>					GENERAL TOLERANCE		DESIGN:	DATE:	DWG. NO. GPFC236-CAXX	TITLE. Pitch 2.00 Male 牛角 Connector SMT TYPE
REV.	UNIT.	SCALE.	PAGE.			CHECKED:	DATE:			
01	mm	2:1	1/1			AUDITED:	DATE:	PART NO. GPFC236-XXXX AXXX X1SX		

1 2 3 4 5 6 7 8 9