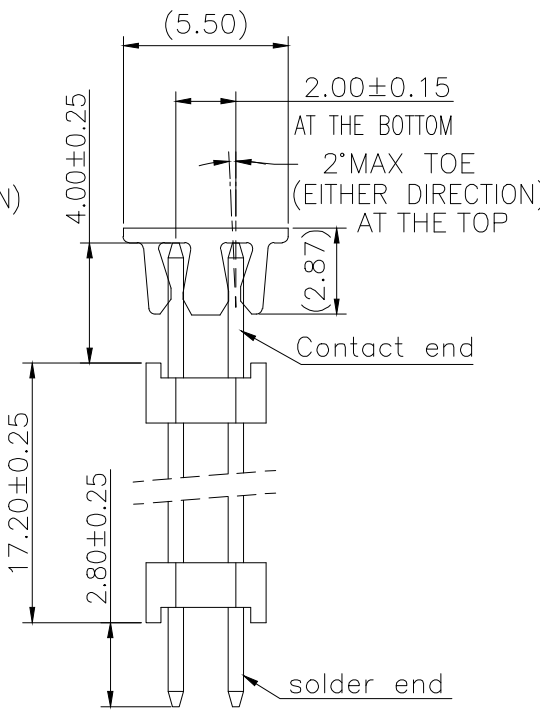
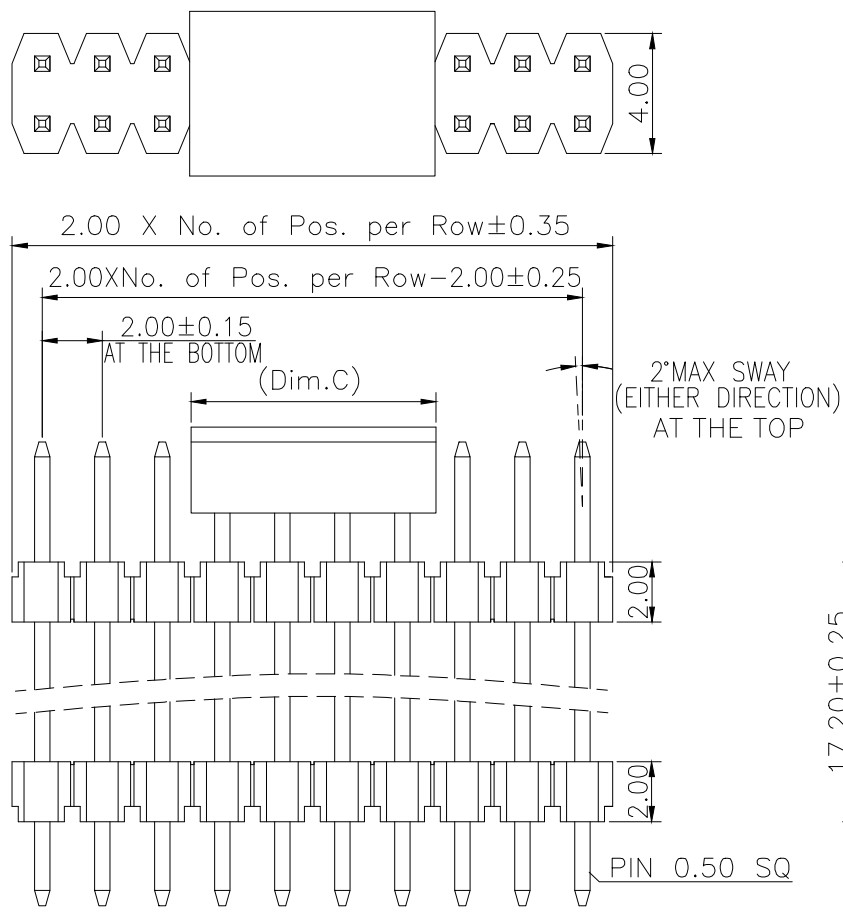


REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
A	NEW	INTERIM INITIAL RELEASE.	2024.08.05	杜清清

Specifications
 Current Rating:2Amp
 Insulation Resistance:1000MΩMin.
 Dielectric Withstanding Voltage:500VAC
 Contact Resistance:20mΩMax.
 Operating Temperature:
 PBT (Halogen Free) -40°C to +105°C
 (LCP,Nylon HTN,Nylon 10T)-55°C to +125°C
 Materials
 Contact Material:Copper alloy
 High Temperature Thermoplastic: Suitable for Reflow Soldering Process UL 94V-0 (LCP,Nylon HTN,Nylon 10T)
 Regular Thermoplastic: Only Suitable for Wave Soldering Process PBT (Halogen Free) .
 All materials must meet GREENCONN hazardous substances control standards.



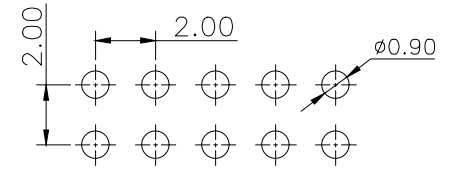
Dim.C	NOTE
4.00mm	02PIN
5.00mm	03~08PIN
8.16mm	09~40PIN

Ordering Information

G PFA203 - XX XX A B18 X X X X

- No. of Pos. per Row: 02~40
- Standard Plating: 02=Gold Flash, Selective Plating: 01=Tin, 05=Gold Flash/Tin
- Insulator Material: K=PBT (Halogen Free), R=NYLON-HTN, C=LCP, Y=NYLON-10T
- Color: 1=Black, 5=Natural
- Contact Material: A=Phosphor Bronze, B=Brass
- Standard Packing: C=Tube(05~40PIN), Selective Packing: A=Box, E=CAP+Tube(05~40PIN), D=Tape&Reel, F=CAP+Tape&Reel

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



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

3RD.ANG PROJ.	GENERAL TOLERANCE	
	X.±5.0°	X.±0.30
PAGE. 1/1	.X'±3.0°	.X±0.25
	.XX'±2.0°	.XX±0.15
	.XXX'±1.0°	.XXX±0.10

DESIGNED: 杜清清	DATE: 2024.08.05
CHECKED: 郭康	DATE: 2024.08.05
APPROVED: 張春進	DATE: 2024.08.05

DWG. NO.	GPFA203-CAB18
PART NO.	GPFA203-XXXX AB18XXXX

TITLE:
 2.00 PIN HEADER
 DUAL ROWS DIP TYPE
 CONNECTOR