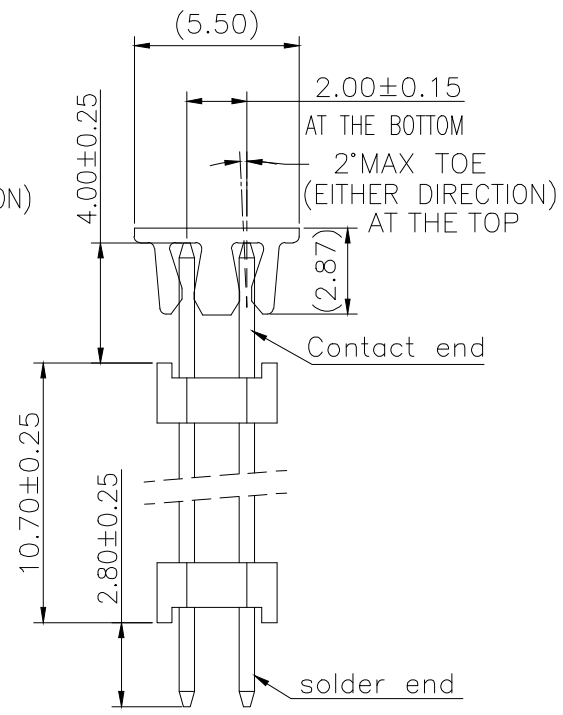
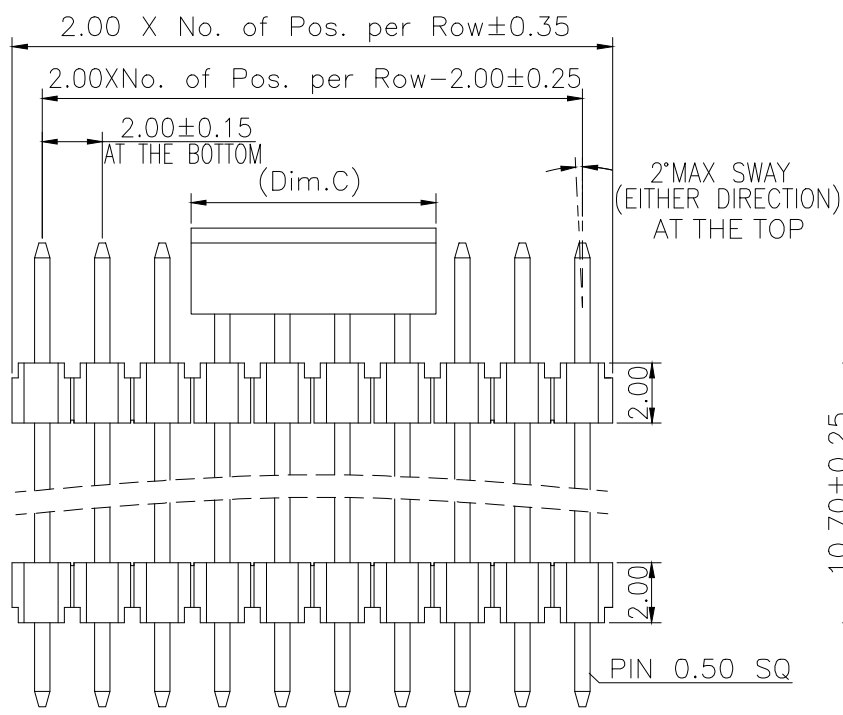


REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
A	NEW	INTERIM INITIAL RELEASE.	2024.08.05	杜清清



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.

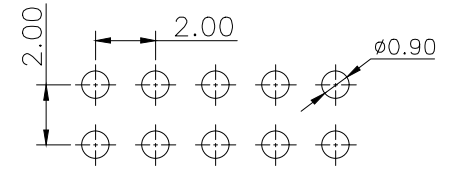
Dim.C	NOTE
4.00mm	02PIN
5.00mm	03~08PIN
8.16mm	09~40PIN

Ordering Information

G PFA203 - XX XX A B17 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(04~40PIN)
 Selective Packing A=Box
 E=CAP+Tube(A00)
 D=Tape&Reel
 F=CAP+Tape&Reel

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



3RD.ANG PROJ. PAGE. 1/1	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: 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-CAB17
PART NO.	GPFA203-XXXX AB17XXXX

TITLE:
 2.00 PIN HEADER
 DUAL ROWS DIP TYPE
 CONNECTOR