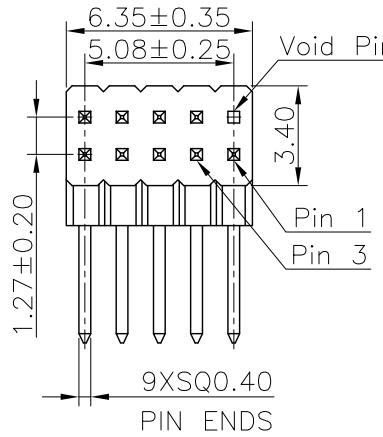
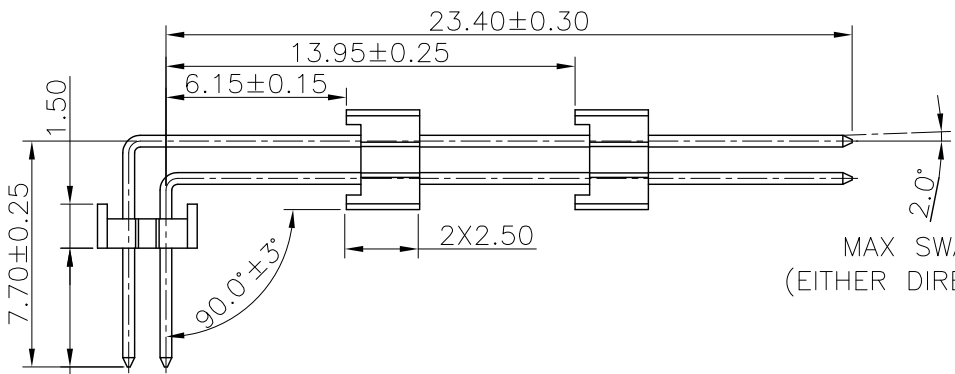
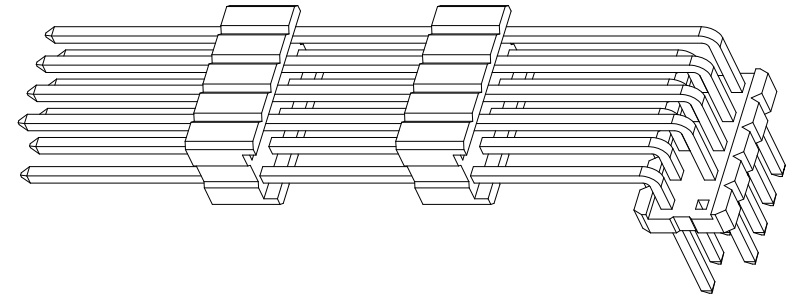
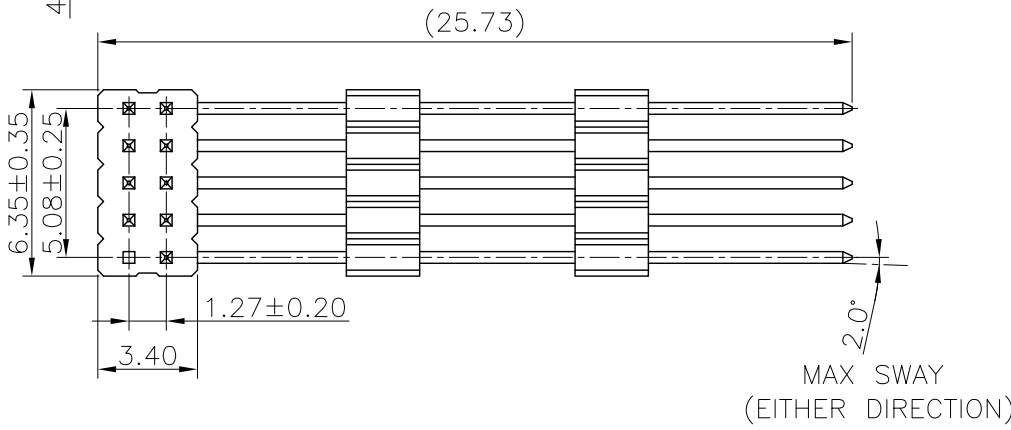


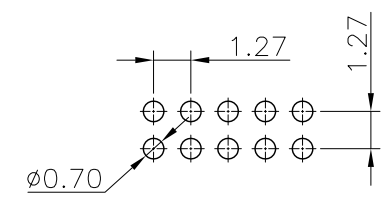
REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
01	NEW	BATCH PRODUCTION INITIAL RELEASE.	2020.05.27	Cao Liang



Specifications  
 Current Rating: 1Amp.  
 Insulation Resistance: 1000mΩ Min.  
 Dielectric Withstanding Voltage: 300V AC.  
 Contact Resistance: 20mΩ Max.  
 Operating Temperature: -55°C to +125°C.  
 Materials.  
 Contact Material: Phosphor Brass.  
 Insulation Material: High Temperature Thermoplastic, UL 94V-0 LCP or the equivalent material.  
 All materials must meet Greenconn requirement for environment protection.



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



### Ordering Information

GPEB2A1- XX XX A 650 C 1 S X

No. of Pins per Row: 05  
 Standard Plating: 02=Gold Flash  
 Color: 1=Black  
 Standard Packing: C=Tube, Selective Packing: A=box

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: Cao Liang  
 CHECKED:  
 CO SIGNED: Liao Shilong  
 APPROVED:

DATE: 2020.05.27  
 DATE:  
 DATE: 2020.05.27  
 DATE:

DWG. NO. GPEB2A1-CA650CS  
 PART NO. GPEB2A1-05XXA650C1SX

TITLE:  
 1.27 PITCH HEADER  
 DUAL ROWS R/A TYPE  
 CONNECTOR

REV.	UNIT.	SCALE.	PAGE.
01	mm	4:1	1/1