

F

E

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A

F

E

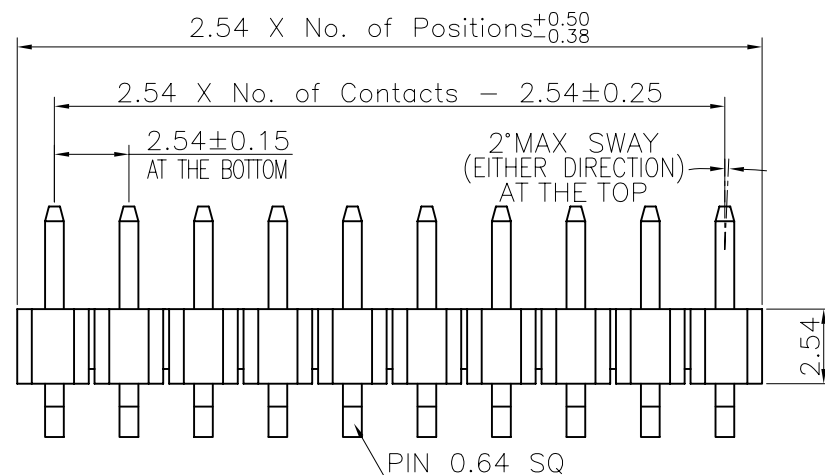
D

C

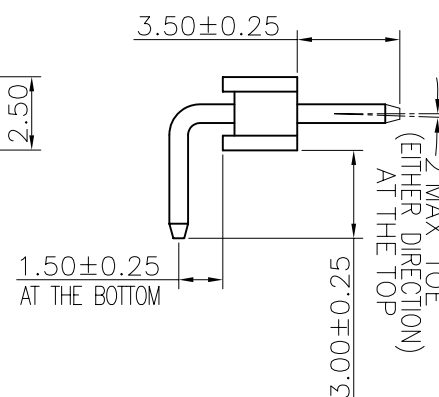
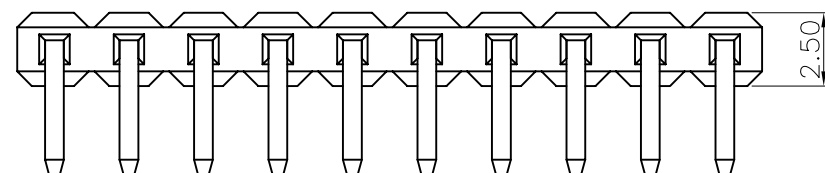
B

A

REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
01	NEW	BATCH PRODUCTION INITIAL RELEASE.	2017.06.14	何東華



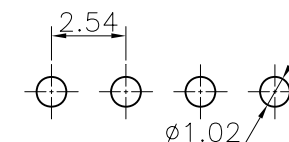
Specifications
Current Rating: 3Amp
Insulation Resistance: $1000 \text{M}\Omega \text{Min.}$
Dielectric Withstanding Voltage: 600VAC
Contact Resistance: $20 \text{m}\Omega \text{Max.}$
Operating Temperature: -40°C to $+105^\circ \text{C}$
Materials
Contact Material: Brass
Insulator Material: High Temperature Thermoplastic, UL 94V-0 Nylon (Halogen Free) or the equivalent material
All materials must meet GREENCONN hazardous substances control standards.



Ordering Information

G	PHB101	-	XX	XX	A	640	R	1	B	X
No. of Pins per Row		Standard Plating		Color		Standard Packing				
02~40		02=Gold Flash		1=Black		A=box				
		01=Tin				Selective Packing				
		05=Gold Flash/Tin				C=Tube				

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



格稜股份有限公司
Greenconn Corporation

GENERAL TOLERANCE					DESIGNED: 何東華	DATE: 2017.06.14	DWG. NO.	TITLE. 2.54 PIN HEADER SINGLE ROW R/A TYPE CONNECTOR
X. $^\circ$ $\pm 5.0^\circ$					CHECKED:	DATE:	GPHB101-CA640RB	
.X. $^\circ$ $\pm 3.0^\circ$					CO SIGNED: 廖世龍	DATE: 2017.06.14	PART NO.	
.XX $^\circ$ $\pm 2.0^\circ$					APPROVED:	DATE:	GPHB101-XXXX A640R1BX	
REV.	UNIT.	SCALE.	PAGE.					
01	mm	4:1	1/1					