

F

F

E

E

D

D

C

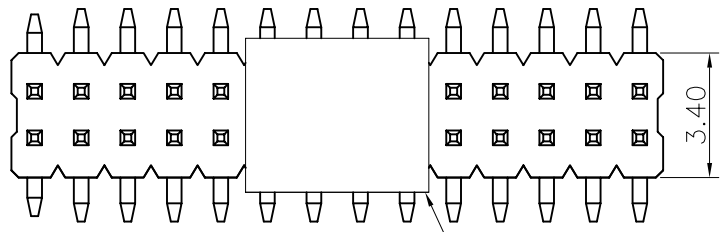
C

B

B

A

A



The Cap used above 4PIN

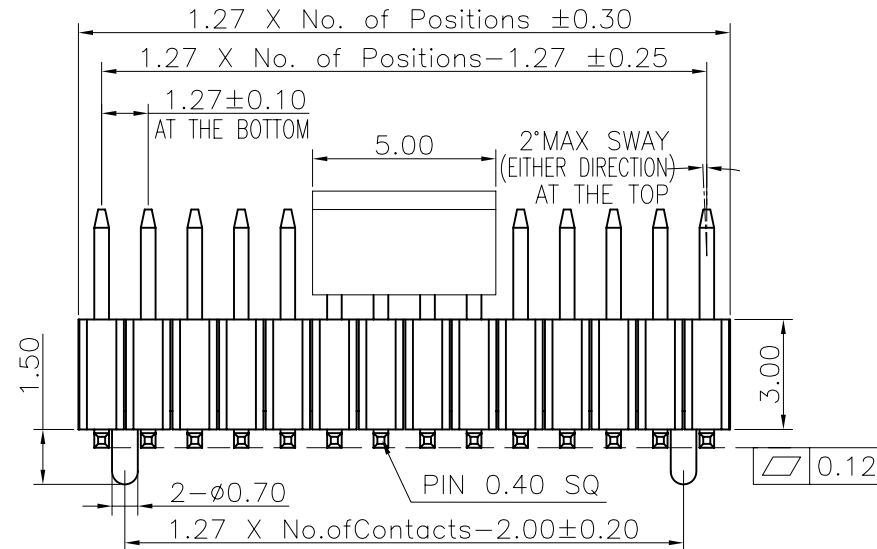
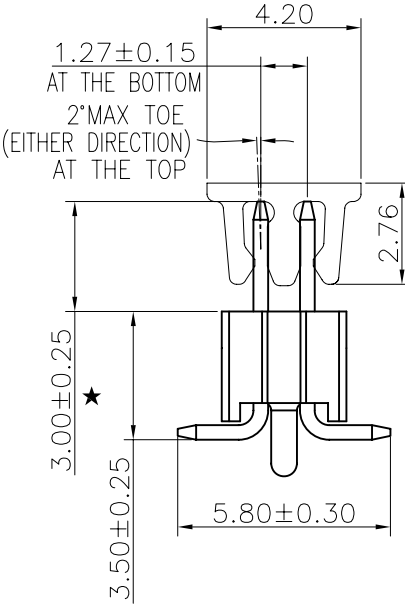
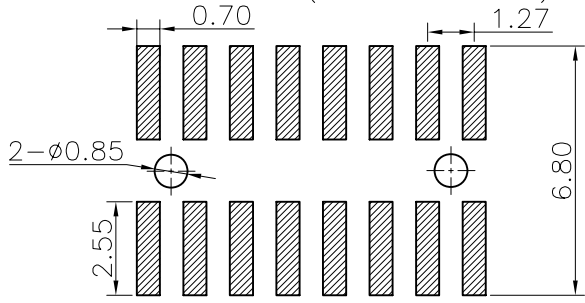
Greenconn P/N	Customer	Remarks
GPEC214-0302B001C1BF	M010	Automotive Connector

REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
04	△△	依業務要求增加車載產品	2017.07.11	何東華
05	△△	依業務要求增加熱插拔要50次以上文字說明	2019.06.14	何東華
06	△△	依業務要求把客戶名稱換成客戶代碼	2020.05.15	何東華

Specifications
Current Rating:1.0Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:300VAC
Contact Resistance:20mΩMax.
Operating Temperature:-40°C to +105°C
Materials
Contact Material:Brass
△△ Insulator Material:High Temperature Thermoplastic, UL 94V-0 LCP or the equivalent material
☆All materials must meet GREENCONN hazardous substances control standards.
"★": Critical Characteristics.
indicates product characteristics, functionalities, and manufacturing processes regarding to customer's specifications
"☆": Safety Features
indicates product characteristics, functionalities, and manufacturing processes complying to legal regulations stated by local government

△△guaranteed insertion and removal times
50 times at least

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



Ordering Information△△△

G PEC214 - XX XX B 001 C 1 B X

No. of Pins per Row
03~50

Standard Plating
02=Gold Flash
Selective Plating
01=Tin
05=Gold Flash/Tin

Color
1=Black

Standard Packing
C=Tube(04~50pin)
Selective Packing
D=Tape&Reel
△△ F=CAP+Tape&Reel

格稜股份有限公司 Greenconn Corporation					GENERAL TOLERANCE		DESIGNED: 何東華	DATE: 2020.05.15	DWG. NO. $\triangle_2 \triangle_3$ GPEC214-CB1CB	TITLE. 1.27 PIN HEADER DUAL ROWS SMT TYPE CONNECTOR
					X. $^{\circ} \pm 5.0^{\circ}$	X. ± 0.30	CHECKED:	DATE:		
					.X $^{\circ} \pm 3.0^{\circ}$	.X ± 0.25	CO SIGNED: 張世霖	DATE: 2020.05.15	PART NO. $\triangle_2$ GPEC214-XXXX B001C1BX	
					.XX $^{\circ} \pm 2.0^{\circ}$	.XX ± 0.15				
					REV. 06	UNIT. mm	SCALE. 5:1	PAGE. 1/1		.XXX $^{\circ} \pm 1.0^{\circ}$