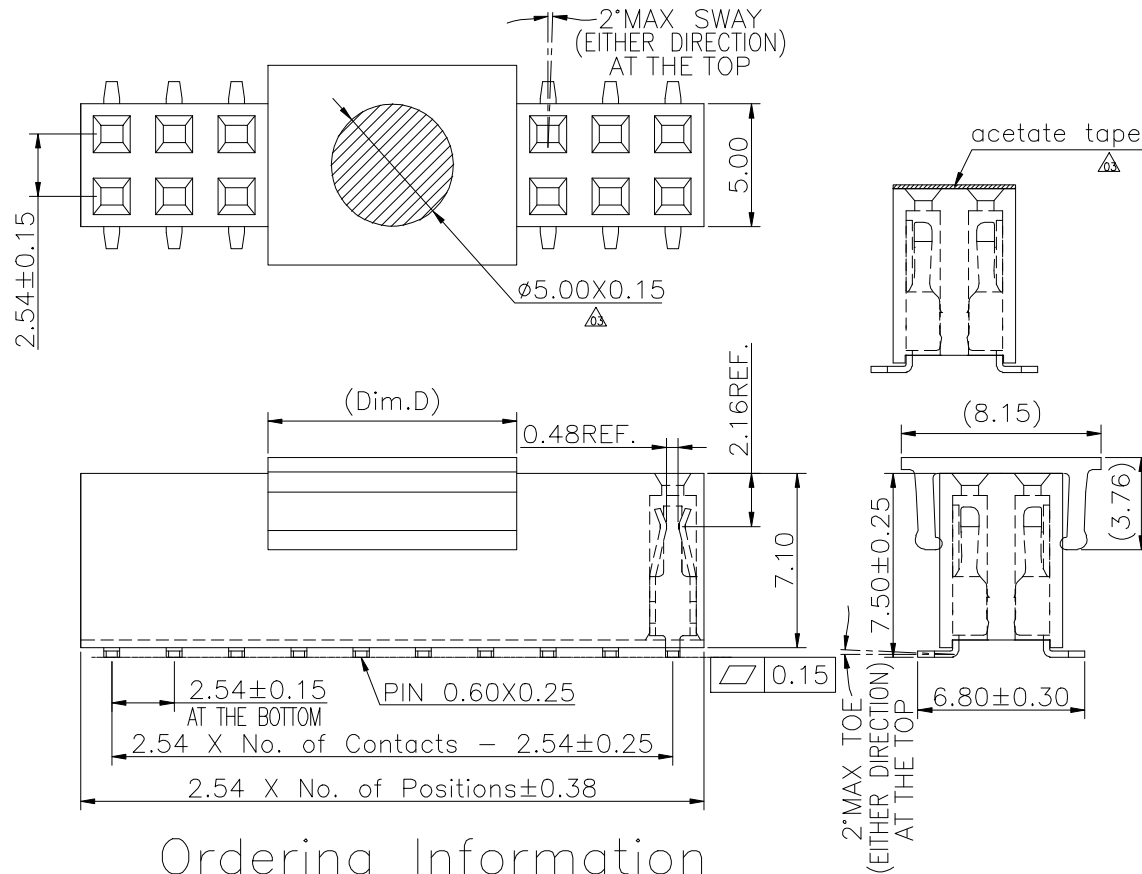


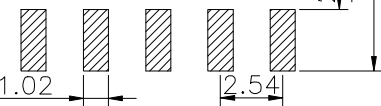
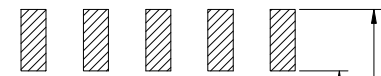
REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
05	△	依業務要求增加31電鍍碼	2015.11.04	馮國東
06	△	依客戶要求修改成品工作溫度	2021.10.07	何東華



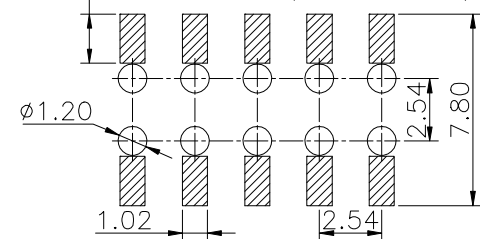
Specifications
 Current Rating: 3Amp
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding Voltage: 600VAC
 Contact Resistance: 20mΩ Max.
 Operating Temperature: -25°C to +125°C
 Materials
 Contact Material: Phosphor Bronze
 Insulator Material: High Temperature Thermoplastic, UL 94V-0 Nylon (Halogen Free) or the equivalent material
 All materials must meet Greenconn hazardous substances control standards.
 Mating Data
 Mates with 0.64mm square pins. Top entry mating length=2.70 to 6.80mm. Bottom entry mating length=7.50 to 8.20mm.

Recommended P.C.Board Layout

(Tolerance: ±0.05)



Recommended P.C.B.Layout for bottom entry (Tolerance: ±0.05)



Ordering Information

C SHC221 - XX XX A 001 R 1 A X

No. of Pins per Row
02~40

Standard Plating
02=Gold Flash
Selective Plating
01=Tin

05=Gold Flash/Tin
 △31=15u"Gold on contact area, Gold Flash on Tail.
 75 is gold on contact and matte tin on the tail

Color
1=Black

Standard Packing
C=Tube
Selective Packing
A=Box
E=Cap+Tube
F=Cap+Tape&Reel
G=Acetate Tape+Tube
H=Acetate Tape+Tape&Reel

Dim.D	NOTE
4.00mm	02~07pins
10.15mm	08~40pins



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

REV. 06 UNIT. mm SCALE. 3:1

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: 何東華

DATE: 2021.10.07

CHECKED: 張春進

DATE: 2021.10.07

APPROVED: 邱國廷

DATE: 2021.10.07

DWG. NO.

△ CSHC221-CA1RA

PART NO.

CSHC221-XXXX A001R1AX

TITLE.

2.54 FEMALE HEADER
 DUAL ROWS SMT TYPE
 CONNECTOR