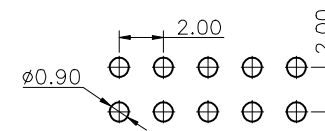


Specifications
 Current Rating:2.0Amp
 Insulation Resistance:1000MΩMin.
 Dielectric Withstanding Voltage:500VAC
 Contact Resistance:20mΩMax.
 Operating Temperature:(PBT)-40°C to +105°C,(LCP, Nylon)-55°C to +125°C
 Materials
 Contact Material:Copper alloy
 High Temperature Thermoplastic: Suitable for Reflow Soldering Process (LCP, Nylon HTN, Nylon9T)
 Regular Thermoplastic: Only Suitable for Wave Soldering Process (PBT).
 All materials must meet Greenconn hazardous substances control standards.

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



No. of PIN/ROW	Dimension Information	
	M	L
02	2.00	4.30
03	4.00	6.30
04	6.00	8.30
05	8.00	10.30
06	10.00	12.30
07	12.00	14.30
08	14.00	16.30
09	16.00	18.30
10	18.00	20.30
11	20.00	22.30
12	22.00	24.30
13	24.00	26.30
14	26.00	28.30
15	28.00	30.30
16	30.00	32.30
17	32.00	34.30
18	34.00	36.30
19	36.00	38.30
20	38.00	40.30
21	40.00	42.30
22	42.00	44.30
23	44.00	46.30
24	46.00	48.30
25	48.00	50.30
26	50.00	52.30
27	52.00	54.30
28	54.00	56.30
29	56.00	58.30
30	58.00	60.30
31	60.00	62.30
32	62.00	64.30
33	64.00	66.30
34	66.00	68.30
35	68.00	70.30
36	70.00	72.30
37	72.00	74.30
38	74.00	76.30
39	76.00	78.30
40	78.00	80.30

Ordering Information

C SFA220 - XX XX A XXX X X X

Plastic specifications
 1=Single row
 2=Dual row
 3=Tripe row
 4=Quadruple

Water code

No. of Pins per Row
 02~40

Positioning column information
 A=No locating post
 B=Round post
 C=Square post

Plating code
 01=Tin
 02=Gold Flash
 05=Gold Flash/Tin
 22=Matte Tin

Pin length
 See the drawing

Insulator Material
 A=PBT
 R=Nylon(Halogen Free)
 C=LCP
 J=NYLON-9T

Color
 1=Black
 2=White
 3=Yellow
 E=Beige

Contact Material
 A/S/K/T=Phosphor Bronze
 B/Z/H/W=Brass

Packing code
 A=Box
 C=Tube
 D=Tape&Reel
 G=Acetate Tape+Tube
 H=Acetate Tape+Tape&Reel



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

REV. 01 UNIT. mm SCALE. 4:1

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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:
 CHECKED:
 APPROVED:

DATE:
 DATE:
 DATE:

DWG. NO.
 CSFA220-Series
 PART NO.
 CSFA220-Series

TITLE.
 2.00 FEMALE HEADER
 DUAL ROWS DIP TYPE
 CONNECTOR