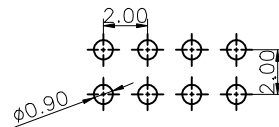


Specifications
 Current Rating:2.0Amp
 Insulation Resistance:1000MΩMin.
 Dielectric Withstanding Voltage:500VAC
 Contact Resistance:20mΩMax.
 Operating Temperature:(PBT)-40°C to +105°C,(LCP, Nylon)-55°C to +125°C
Materials
 Contact Material:Copper alloy
 High Temperature Thermoplastic: Suitable for Reflow 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	4.60
03	4.00	6.60
04	6.00	8.60
05	8.00	10.60
06	10.00	12.60
07	12.00	14.60
08	14.00	16.60
09	16.00	18.60
10	18.00	20.60
11	20.00	22.60
12	22.00	24.60
13	24.00	26.60
14	26.00	28.60
15	28.00	30.60
16	30.00	32.60
17	32.00	34.60
18	34.00	36.60
19	36.00	38.60
20	38.00	40.60
21	40.00	42.60
22	42.00	44.60
23	44.00	46.60
24	46.00	48.60
25	48.00	50.60
26	50.00	52.60
27	52.00	54.60
28	54.00	56.60
29	56.00	58.60
30	58.00	60.60
31	60.00	62.60
32	62.00	64.60
33	64.00	66.60
34	66.00	68.60
35	68.00	70.60
36	70.00	72.60
37	72.00	74.60
38	74.00	76.60
39	76.00	78.60
40	78.00	80.60

Ordering Information

C SFA210 - XX XX A XXX X 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
 Y=NYLON-10T

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
 E=CAP+Tube
 F=CAP+Tape&Reel
 G=Acetate Tape+Tube
 H=Acetate Tape+Tape&Reel



REV. 01	UNIT. mm	SCALE. 4:1	3RD.ANG PROJ.	GENERAL TOLERANCE		DESIGNED:	DATE:	DWG. NO. CSFA210-Series	TITLE. 2.00 FEMALE HEADER DUAL ROWS DIP TYPE CONNECTOR		
				X.±5.0'	X.±0.30					CHECKED:	DATE:
				.X'±3.0'	.X±0.25						
.XX'±2.0'	.XX±0.15	PART NO. CSFA210-Series									
			PAGE. 1/1	.XXX'±1.0'	.XXX±0.10						