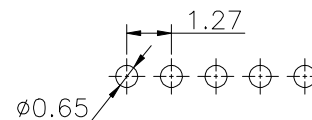


Recommended P.C.Board
Layout
(Tolerance:±0.05)



Specifications
Current Rating:1Amp
Insulation Resistance:1000MΩMin.
Dielectric Withstanding Voltage:300VAC
Contact Resistance:20mΩMax.
Operating Temperature:−40°C to +105°C
Materials
Contact Material:Phosphor Bronze
Insulator Material:High Temperature
Thermoplastic, UL 94V−0 LCP or the
equivalent material
All materials must meet Greenconn
requirement for environment protection.

No. of PIN/ROW	Dimension Information	
	M	L
02	1.27	2.89
03	2.54	4.16
04	3.81	5.43
05	5.08	6.70
06	6.35	7.97
07	7.62	9.24
08	8.89	10.51
09	10.16	11.78
10	11.43	13.05
11	12.70	14.32
12	13.97	15.59
13	15.24	16.86
14	16.51	18.13
15	17.78	19.40
16	19.05	20.67
17	20.32	21.94
18	21.59	23.21
19	22.86	24.48
20	24.13	25.75
21	25.40	27.02
22	26.67	28.29
23	27.94	29.56
24	29.21	30.83
25	30.48	32.10
26	31.75	33.37
27	33.02	34.64
28	34.29	35.91
29	35.56	37.18
30	36.83	38.45
31	38.10	39.72
32	39.37	40.99
33	40.64	42.26
34	41.91	43.53
35	43.18	44.80
36	44.45	46.07
37	45.72	47.34
38	46.99	48.61
39	48.26	49.88
40	49.53	51.15

Ordering Information

C SEB102 - XX XX A XXX C

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
C=LCP

1 A X

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

Contact Material
A/S/K/T=Phosphor Bronze

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

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Greenconn Corporation

REV.	UNIT.	SCALE.	PAGE.	
01	mm	5:1	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

DESIGN:
CHECKED:
AUDITED:
APPROVED:

DATE:
DATE:
DATE:
DATE:

DWG. NO.
CSEB102-CAXX
PART NO.
CSEB102-XXXX AXXX C1AX

TITLE.
1.27 FEMALE HEADER
SINGLE ROWS R/A TYPE
CONNECTOR