

F

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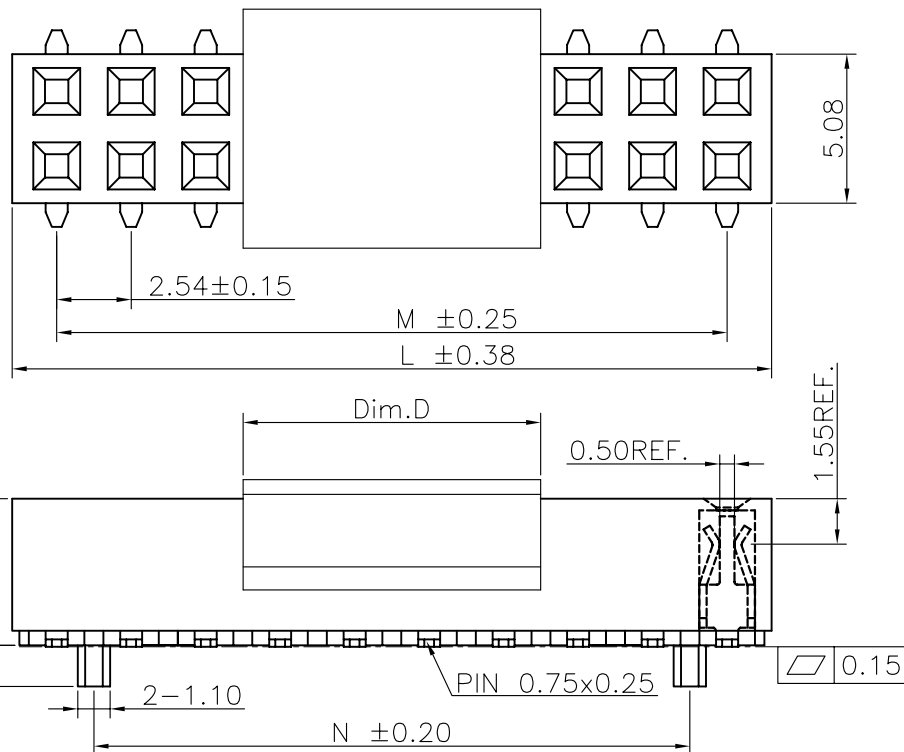
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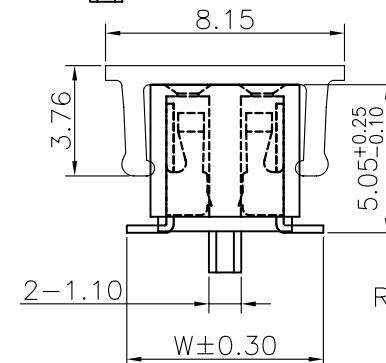
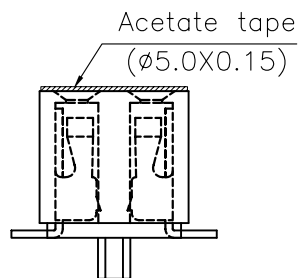
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Dim.D	NOTE
4.00mm	02~03Pin
10.15mm	04~40Pin



Specifications

Current Rating:3.0Amp

Insulation Resistance:1000MΩMin.

Dielectric Withstanding Voltage:600VAC

Contact Resistance:20mΩMax.

Operating Temperature:-40°C to +105°C

Materials

Contact Material:

Phosphor Bronze

Insulator Material:

Nylon(High temperature resistance),

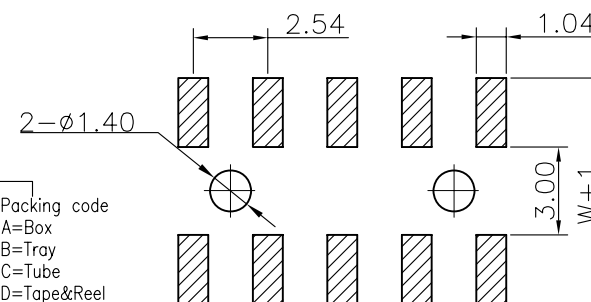
LCP(High temperature resistance),

UL 94V-0

All materials must meet Greenconn hazardous substances control standards.

No. of PIN/ROW	Dimension Information		
	M	L	N
02	2.54	5.58	—
03	5.08	8.12	2.54
04	7.62	10.66	5.08
05	10.16	13.20	7.62
06	12.70	15.74	10.16
07	15.24	18.28	12.70
08	17.78	20.82	15.24
09	20.32	23.36	17.78
10	22.86	25.90	20.32
11	25.40	28.44	22.86
12	27.94	30.98	25.40
13	30.48	33.52	27.94
14	33.02	36.06	30.48
15	35.56	38.60	33.02
16	38.10	41.14	35.56
17	40.64	43.68	38.10
18	43.18	46.22	40.64
19	45.72	48.76	43.18
20	48.26	51.30	45.72
21	50.80	53.84	48.26
22	53.34	56.38	50.80
23	55.88	58.92	53.34
24	58.42	61.46	55.88
25	60.96	64.00	58.42
26	63.50	66.54	60.96
27	66.04	69.08	63.50
28	68.58	71.62	66.04
29	71.12	74.16	68.58
30	73.66	76.70	71.12
31	76.20	79.24	73.66
32	78.74	81.78	76.20
33	81.28	84.32	78.74
34	83.82	86.86	81.28
35	86.36	89.40	83.82
36	88.90	91.94	86.36
37	91.44	94.48	88.90
38	93.98	97.02	91.44
39	96.52	99.56	93.98
40	99.06	102.10	96.52

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



Ordering Information

C SHC206 - XX XX X XXX 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
D=Cross column

Pin length
See the drawing

Insulator Material
R=Nylon(Halogen Free)
C=LCP

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

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

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

Packing code
A=Box
B=Tray
C=Tube
D=Tape&Reel
E=Cap+Tube
F=Cap+Tape&Reel
G=Acetate Tape+Tube
H=Acetate Tape+Tape&Reel

格稜股份有限公司
Greenconn Corporation

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

DWG. NO.

CSHC206-CDXX

PART NO.

CSHC206-XXXX DXXX X1XX

TITLE.

2.54 FEMALE HEADER
DUAL ROWS SMT TYPE
CONNECTOR

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