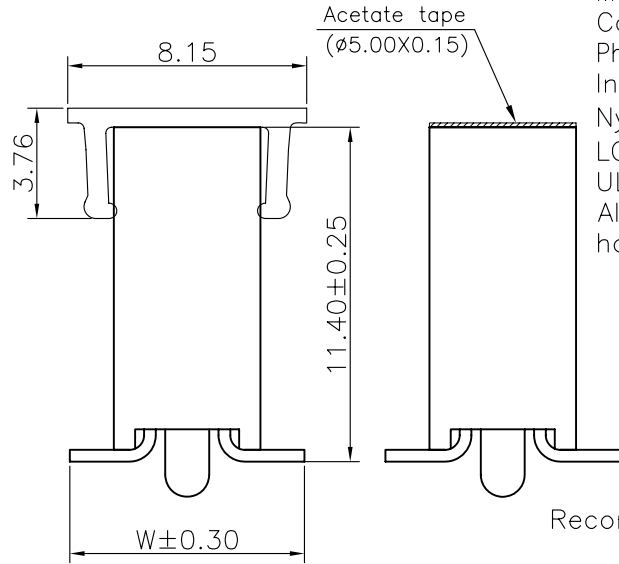


Dim.D	NOTE
4.00mm	02~03Pin
10.15mm	04~40Pin

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

### Ordering Information

C SHC203 - XX XX B 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

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

Pin length  
 See the drawing

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

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.  
CSHC203-CBXX

PART NO.  
CSHC203-XXXX BXXX X1AX

TITLE.  
2.54 FEMALE HEADER  
DUAL ROWS SMT TYPE  
CONNECTOR

REV.	UNIT.	SCALE.	PAGE.
01	mm	4:1	1/1