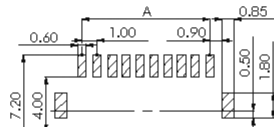
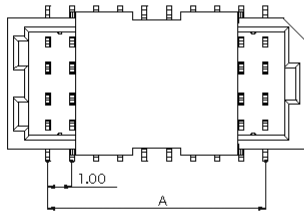
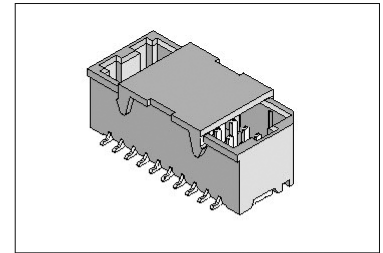
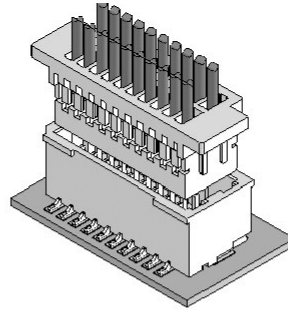


## Wafer 1.0 mm

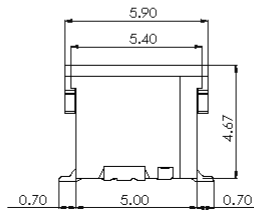
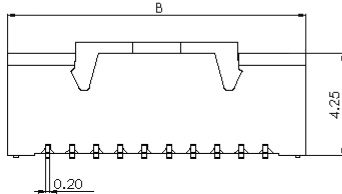
### SHD100 Series

#### SPECIFICATIONS

Current Rating: 1 A, AC/DC  
 Voltage Rating: 50 V AC/DC  
 Temperature Range: -25°C ~ +85 °C  
 Contact Resistance: 20 mOhm max.  
 Insulator Resistance: 100 MOhm min.  
 Withstanding Voltage: AC 500 V / minute  
 Finished: Tin-plated / Gold-plated  
 Housing Material: Nylon-6T, UL 94V-0



P.C.B LAYOUT



CCSHD -W10 - 2\*XX

Number of Contacts

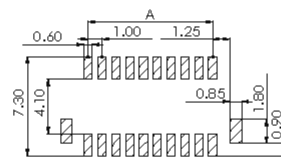
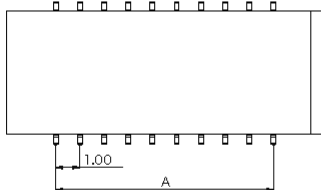
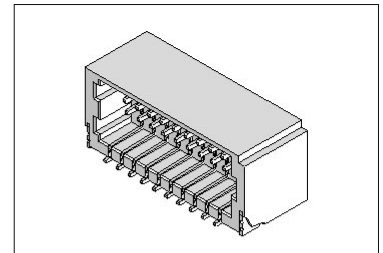
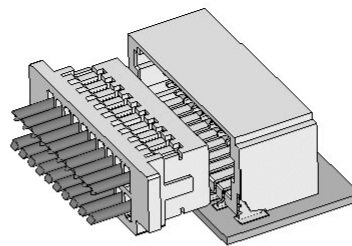
(12 TO 50 Contacts)

Circuits	Dimension mm	
	A	B
2*6PIN	5.00	8.30
2*8PIN	7.00	10.30
2*10PIN	9.00	12.30
2*15PIN	14.00	17.30
2*20PIN	19.00	23.30
2*25PIN	24.00	27.30

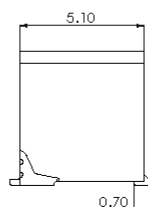
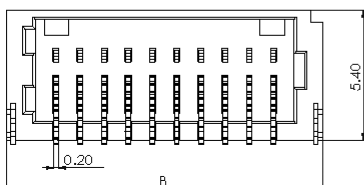
Unit: mm

#### SPECIFICATIONS

Current Rating: 1 A, AC/DC  
 Voltage Rating: 50 V AC/DC  
 Temperature Range: -25°C ~ +85 °C  
 Contact Resistance: 20 mOhm max.  
 Insulator Resistance: 100 MOhm min.  
 Withstanding Voltage: AC 500 V / minute  
 Finished: Tin-plated / Gold-plated  
 Housing Material: Nylon-6T, UL 94V-0



P.C.B LAYOUT



CCSHD - W10 R - 2\*XX

Connector Type

Number of Contacts

R:Right Angle

(12 TO 50 Contacts)

Circuits	Dimension mm	
	A	B
2*6PIN	5.00	9.10
2*8PIN	7.00	11.10
2*10PIN	9.00	13.10
2*15PIN	14.00	18.10
2*20PIN	19.00	23.10
2*25PIN	24.00	28.10

Unit: mm