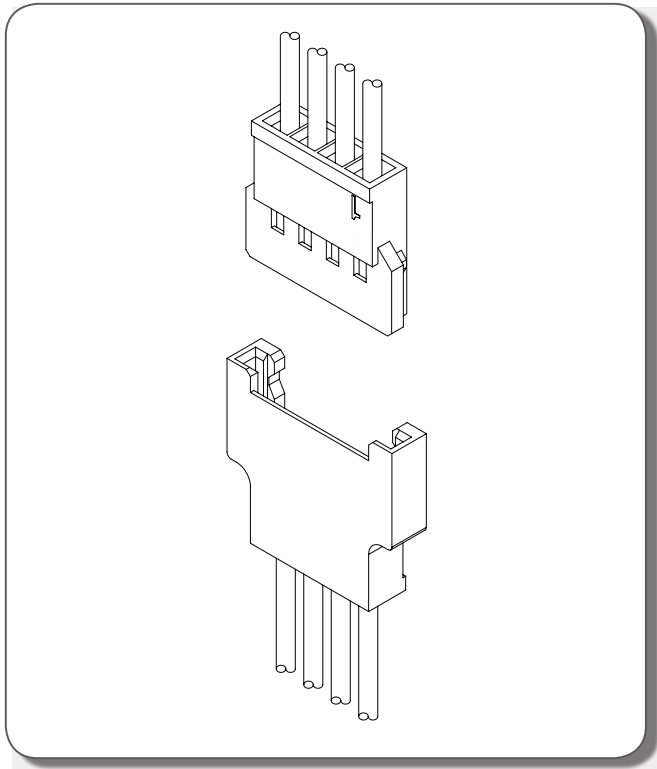


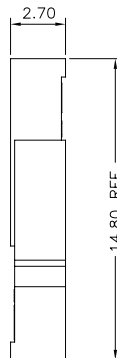


Specifications

Current Rating: 1A~2A AC,DC(Per Pin)
Voltage Rating: 125V AC,DC(Per Pin)
Temperature Range: -25°C ~ +85°C
Contact Resistance: 20mΩ Max.
Insulation Resistance: 1000MΩ Min.
Withstanding Voltage: 500V AC/minute

A
B
C
F

Assembly Layout



Ordering Code

① ② ③ ④ ⑤
C2001 X-X X X

- ① Series No.
- ② Terminal Type: F=Female, M=Male
- ③ Plating Code: T=Tin-Plated
- ④ Material: B=Brass
- ⑤ E=Stamping Before Plating

① ② ③
C2001 XX-XP

- ① Series No.
- ② Housing Type: HF=Receptacle Housing
HM=Plug Housing
- ③ No. of Circuits



C2001 SERIES

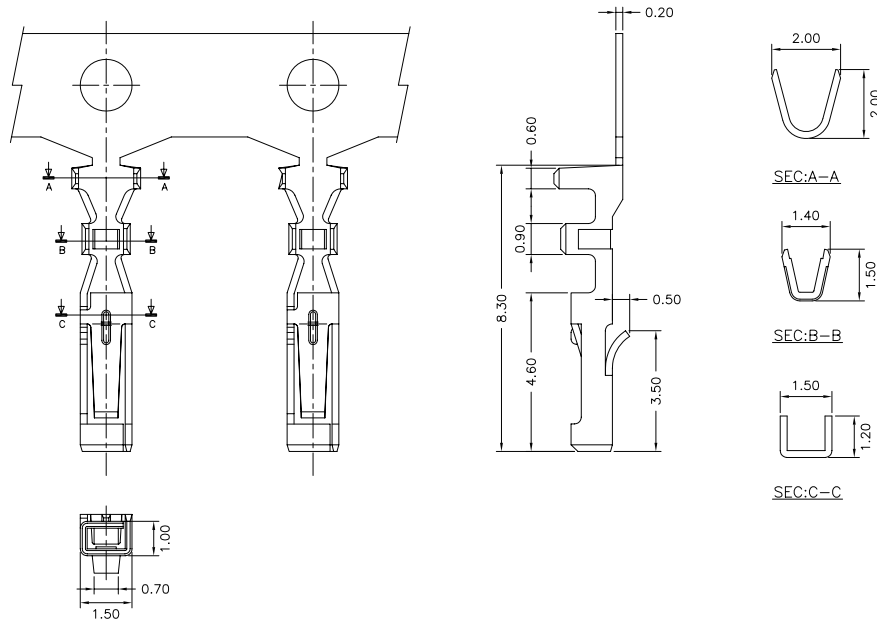
2.00mm Pitch Wire to Wire Connector

C2001F-XXX

— 2.00mm Pitch Crimp Terminal —

Reference Information:

*Used in C2001HF Series Housing



Ordering Information & Specifications:

Unit:mm

Part No.	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
C2001F-TBE	AWG#24-#28	1.15mm(Max)	Brass	Tin-Plated	10,000Pcs

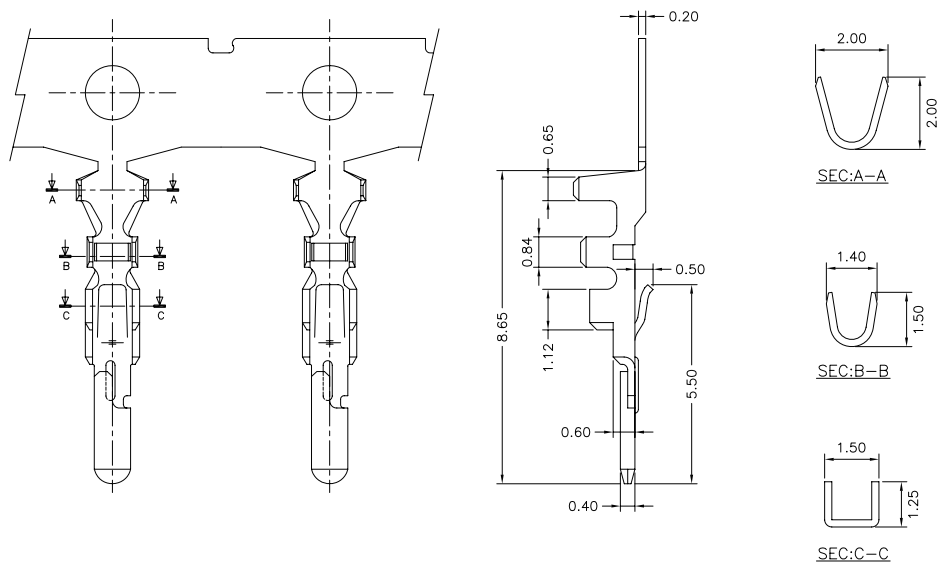
Note:E-Stamping Before Plating

C2001M-XXX

— 2.00mm Pitch Crimp Terminal —

Reference Information:

*Used in C2001HM Series Housing



Ordering Information & Specifications:

Unit:mm

Part No.	Wire Range	Insulation O.D.	Material	Finish	Qty/Reel
C2001M-TBE	AWG#24-#28	1.15mm(Max)	Brass	Tin-Plated	10,000Pcs

Note:E-Stamping Before Plating



C2001 SERIES

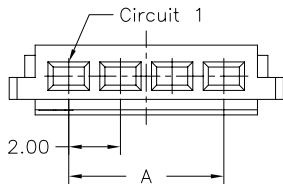
2.00mm Pitch Wire to Wire Connector

C2001HF

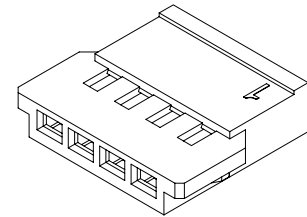
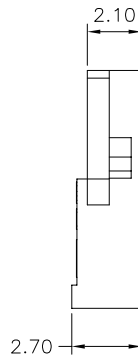
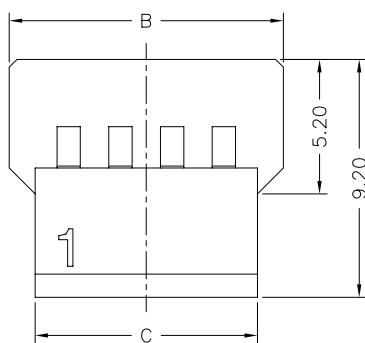
2.00mm Pitch Housing - Receptacle

Reference Information:

- *Material: Thermoplastic
- *Suitable C2001F Series Terminal
- *Mates with C2001HM Series Housing



C2001HF-XP		X	X	X	XX	X	XX	X
		①	②	③	④	⑤	⑥	⑦
①		Halogen Free or Not						
②		Material						
③		Color						
④		Plating Code for Contacts						
⑤		Plating Code						
⑥		Option Code						
⑦		Packing Code						



Dimensions:

Circuit No.	Dimensions		
	A	B	C
02	2.00	6.60	4.60
03	4.00	8.60	6.60
04	6.00	10.60	8.60
05	8.00	12.60	10.60
06	10.00	14.60	12.60
07	12.00	16.60	14.60
08	14.00	18.60	16.60
09	16.00	20.60	18.60
10	18.00	22.60	20.60
11	20.00	24.60	22.60
13	24.00	28.60	26.60

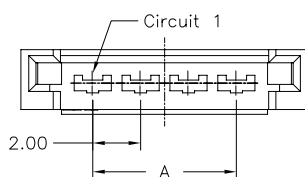
Unit:mm

C2001HM

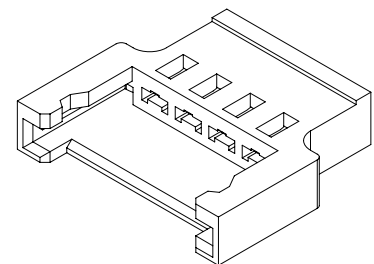
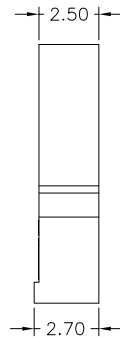
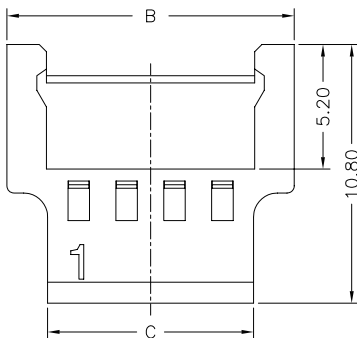
2.00mm Pitch Housing - Plug

Reference Information:

- *Material: Thermoplastic
- *Suitable C2001M Series Terminal
- *Mates with C2001HF Series Housing



C2001HM-XP		X	X	X	XX	X	XX	X
		①	②	③	④	⑤	⑥	⑦
①		Halogen Free or Not						
②		Material						
③		Color						
④		Plating Code for Contacts						
⑤		Plating Code						
⑥		Option Code						
⑦		Packing Code						



Dimensions:

Circuit No.	Dimensions		
	A	B	C
02	2.00	8.00	4.60
03	4.00	10.00	6.60
04	6.00	12.00	8.60
05	8.00	14.00	10.60
06	10.00	16.00	12.60
07	12.00	18.00	14.60
08	14.00	20.00	16.60
09	16.00	22.00	18.60
10	18.00	24.00	20.60
11	20.00	26.00	22.60
13	24.00	30.00	26.60

Unit:mm

A
B
C
F