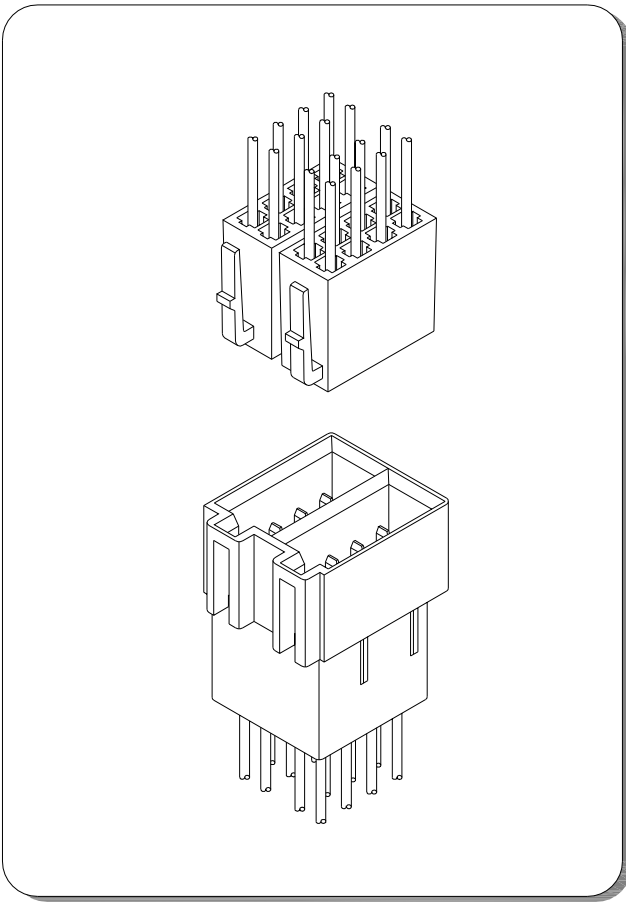


C6500 SERIES

6.00-5.00mm pitch wire to wire connector



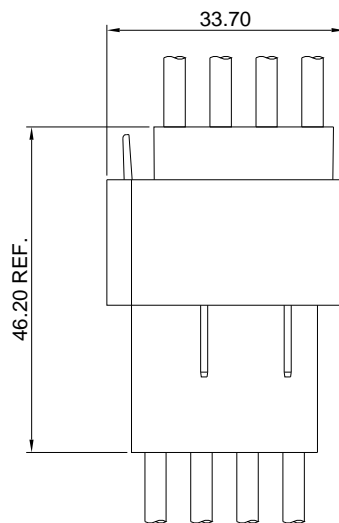
Specifications

- Current rating:7A AC,DC
- Voltage rating:250V AC,DC
- Temperature range:-40°C~+105°C
- Contact resistance:10mΩ Max.
- Insulation resistance:1000MΩ Min.
- Withstanding voltage:1500V AC/minute
- *Compliant with RoHS and REACH*
- *Meet the HF/Halogen Free,GWT/Glow wire Test (IEC60335-1) request,need to customize*
- *Contact for details*

Standards



Assembly layout



C6500 SERIES

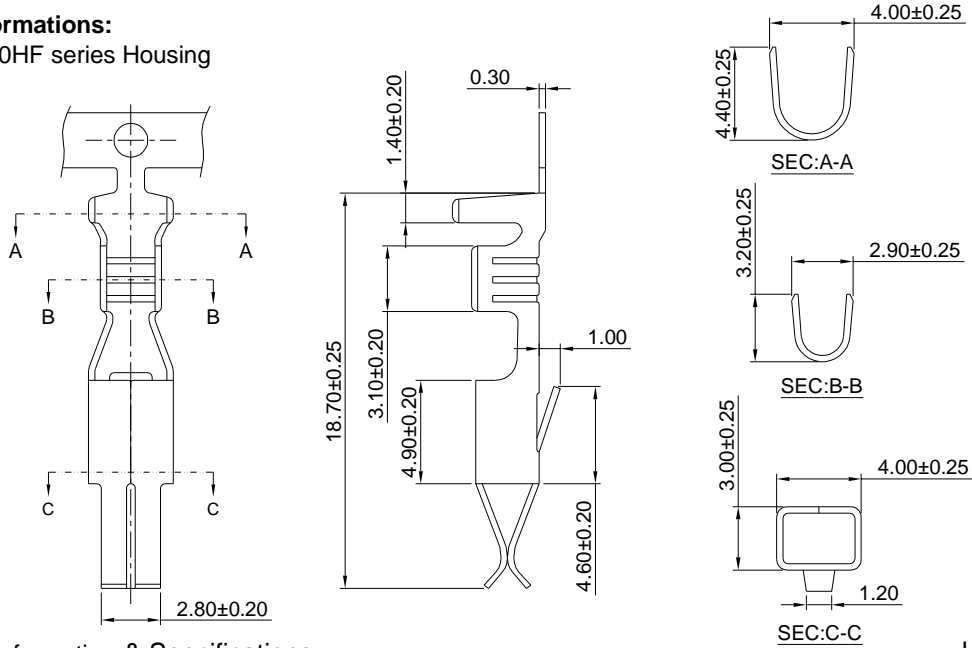
6.00-5.00mm pitch wire to wire connector

C6500F-T

6.00-5.00mm pitch Crimp Terminal

Reference Informations:

*Used in C6500HF series Housing



Ordering information & Specifications:

Part NO	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
C6500F-TP	AWG#18-#22	3.10mm(max)	Phosphor Bronze	Tin over Nickel	4,000 PCS
C6500F-GP	AWG#18-#22	3.10mm(max)	Phosphor Bronze	Gold over Nickel	4,000 PCS

Unit:mm

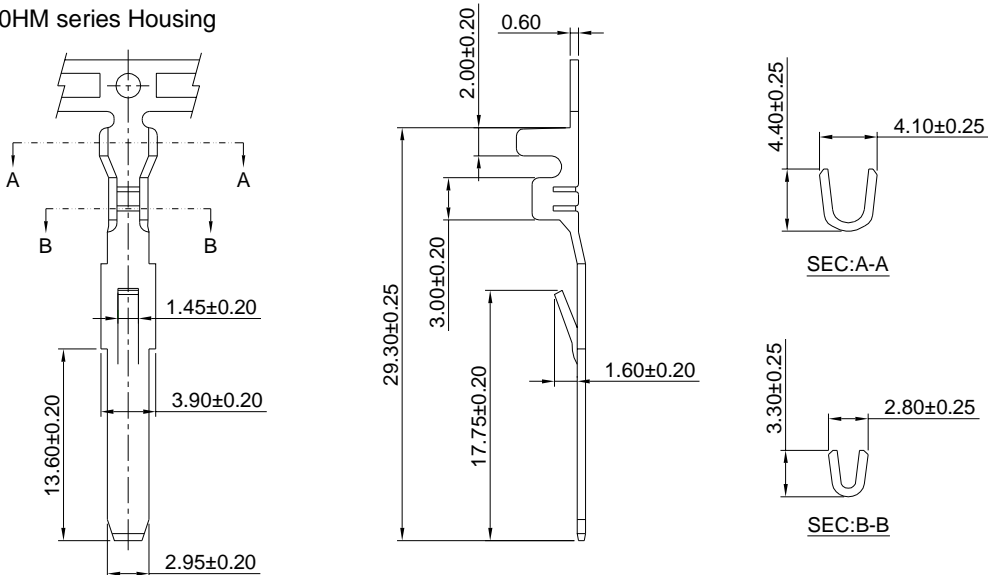
Optional Gold plating available but MOQ requested

C6500M-T

6.00-5.00mm pitch Crimp Terminal

Reference Informations:

*Used in C6500HM series Housing



Ordering information & Specifications:

Part NO	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
C6500M-TP	AWG#18-#22	3.10mm(max)	Phosphor Bronze	Tin over Nickel	4,000 PCS
C6500M-GP	AWG#18-#22	3.10mm(max)	Phosphor Bronze	Gold over Nickel	4,000 PCS

Unit:mm

C6500 SERIES

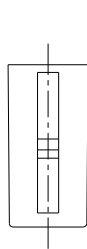
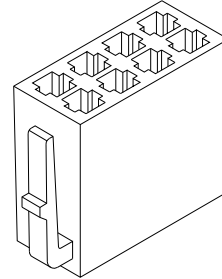
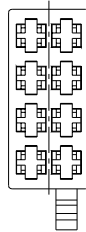
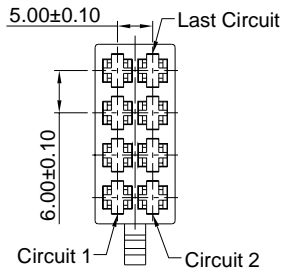
6.20mm pitch wire to wire connector

C6500HF-8P

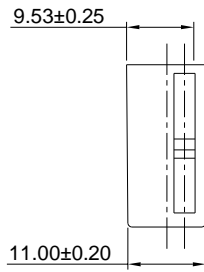
6.00-5.00mm pitch Housing

Reference Informations:

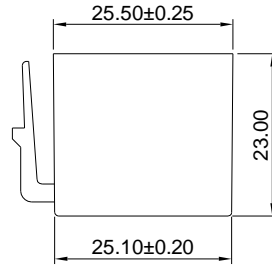
- *Material:Nylon 66,UL94V-0
- *Suitable C6500F series Terminal
- *Mates with C6500HM series Housing
- *Color:Black



C6500HF-8P-L



C6500HF-8P-R



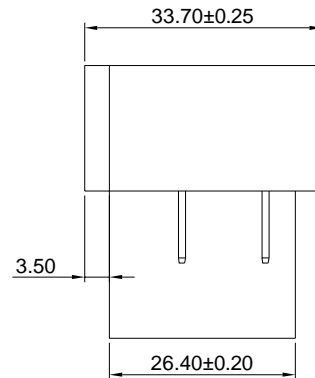
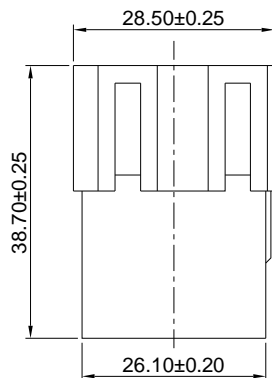
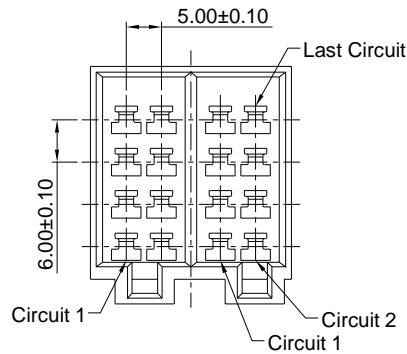
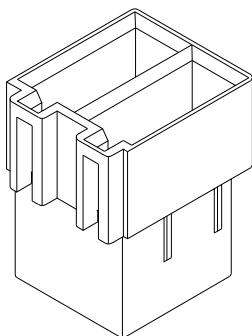
Unit: mm

C6500HM-16P

6.00-5.00mm pitch Housing

Reference Informations:

- *Material:Nylon 66,UL94V-0
- *Suitable C6500M series Terminal
- *Mates with C6500HF series Housing
- *Color:Black



Unit: mm