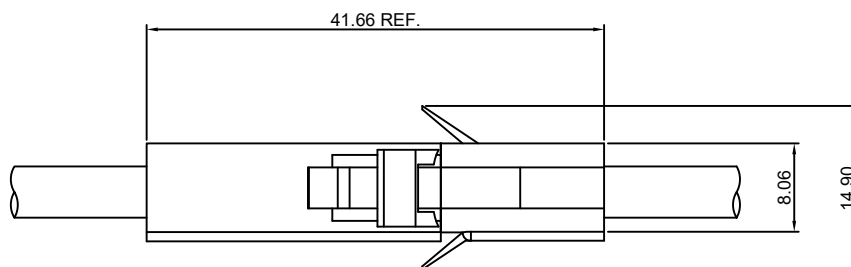


Specifications

- Current rating:13A AC,DC
- Voltage rating:250V AC,DC
- Temperature range:-25°C~+85°C
- Contact resistance:3.5mΩ Max.
- Insulation resistance:1000MΩ Min.
- Withstanding voltage:5000V AC/minute
- *Compliant with RoHS and REACH*
- *Meet the HF/Halogen Free,GWT/Glow wire Test (IEC60335-1) request,need to customize*
- *Contact HDGC for details*

Assembly layout





HDGC7110 SERIES



HDGC7110 Series 7.11mm (.280") Pitch Wire to Wire Connector

HDGC7110HF-2P

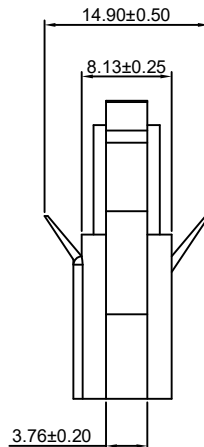
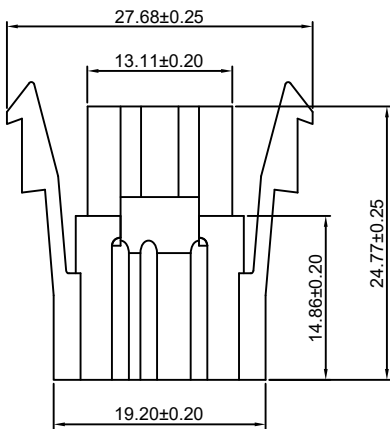
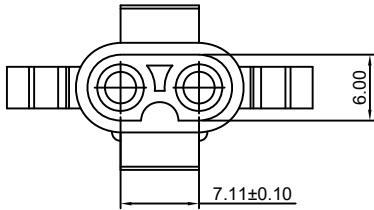
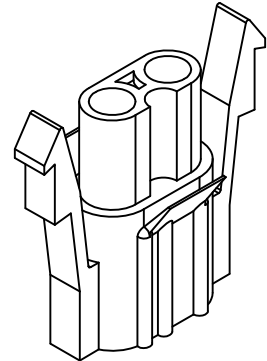
7.11mm pitch Housing

Reference Informations:

- *Material:Nylon 66,UL94V-2
- *Suitable HDGC5083F-T(-H) series Terminal
- *Mates with HDGC7110HM-2P series Housing
- *Color:Natural

Ordering Information:
 HDGC7110HF-2P - ***
 1 2

- 1.Part No.
 2.Material:
 (blank):Nylon 66,UL94V-2/Natural
 V0:Nylon 66,UL94V-0/White
 GWT:Nylon 66,UL94V-0,GWT 750°C



Ordering Information & Dimensions:

PART NO.	Color	Material
2P	Natural	Nylon 66(V2)
2P-V0	White	Nylon 66(V0)
2P-BK	Black	Nylon 66(V2)
2P-GY	Gray	Nylon 66(V2)
2P-VI	Violet	Nylon 66(V2)
2P-GN	Green	Nylon 66(V2)
2P-YL	Yellow	Nylon 66(V2)
2P-OR	Orange	Nylon 66(V2)
2P-BR	Brown	Nylon 66(V2)

Unit: mm

HDGC7110HM-2P

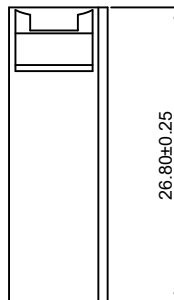
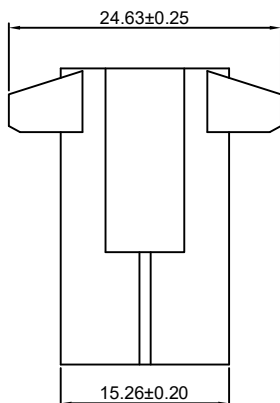
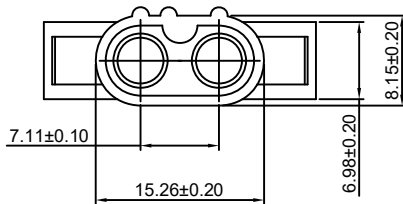
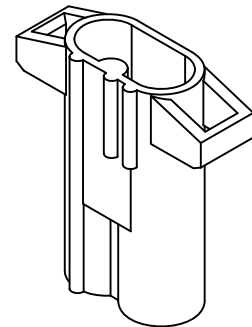
7.11mm pitch Housing

Reference Informations:

- *Material:Nylon 66,UL94V-2
- *Suitable HDGC5083M-T(-H) series Terminal
- *Mates with HDGC7110HF-2P series Housing
- *Color:Natural

Ordering Information:
 HDGC7110HM-2P - ***
 1 2

- 1.Part No.
 2.Material:
 (blank):Nylon 66,UL94V-2/Natural
 V0:Nylon 66,UL94V-0/White
 GWT:Nylon 66,UL94V-0,GWT 750°C



Ordering Information & Dimensions:

PART NO.	Color	Material
2P	Natural	Nylon 66(V2)
2P-V0	White	Nylon 66(V0)
2P-BK	Black	Nylon 66(V2)
2P-GY	Gray	Nylon 66(V2)
2P-VI	Violet	Nylon 66(V2)
2P-GN	Green	Nylon 66(V2)
2P-YL	Yellow	Nylon 66(V2)
2P-OR	Orange	Nylon 66(V2)
2P-BR	Brown	Nylon 66(V2)

Unit: mm