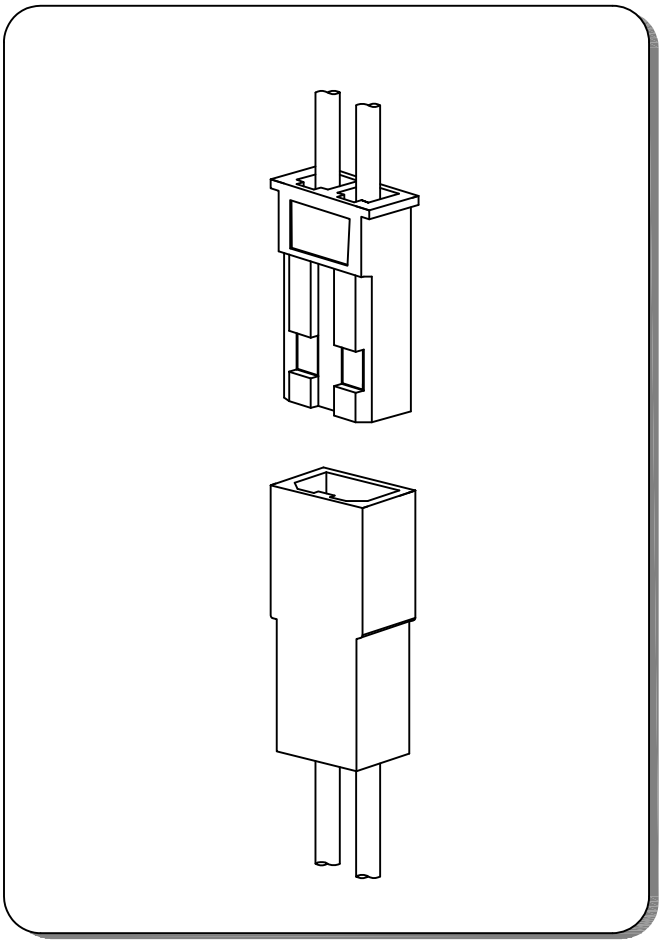
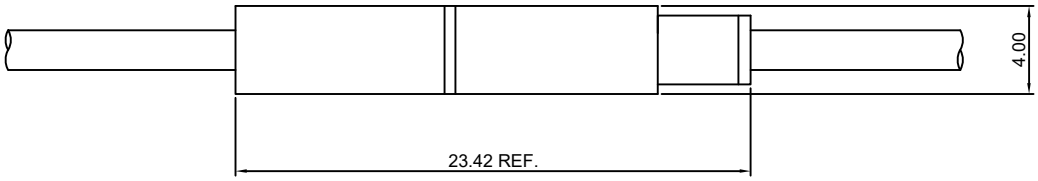
HDGC2516 Series 2.50mm (.098") Pitch Wire to Wire Connector



Specifications

Current rating:3A AC,DC
Voltage rating:250V AC,DC
Temperature range:-25°C~+85°C
Contact resistance:10mΩ Max.
Insulation resistance:500MΩ Min.
Withstanding voltage:5000V AC/minute
Compliant with RoHS and REACH
Meet the HF/Halogen Free,need to customize
Contact HDGC for details

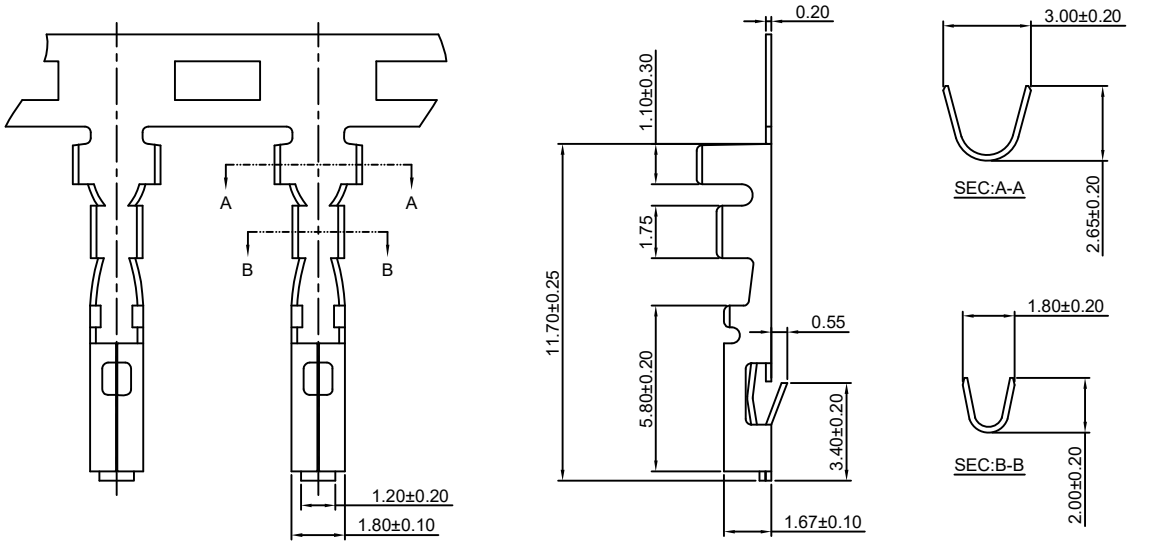
Assembly layout



HDGC2516 Series 2.50mm (.098") Pitch Wire to Wire Connector

HDGC2516F-T — 2.50mm pitch Crimp Terminal

Reference Informations:
*Used in HDGC2516HF-2P series Housing



Ordering information & Specifications: Unit:mm

Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
HDGC2516F-TB	AWG#22-#28	1.80mm(max)	Brass	Tin over Nickel	8,000 PCS
HDGC2516F-TP	AWG#22-#28	1.80mm(max)	Phosphor Bronze	Tin over Nickel	8,000 PCS
HDGC2516F-GB	AWG#22-#28	1.80mm(max)	Brass	Gold over Nickel	8,000 PCS
HDGC2516F-GP	AWG#22-#28	1.80mm(max)	Phosphor Bronze	Gold over Nickel	8,000 PCS

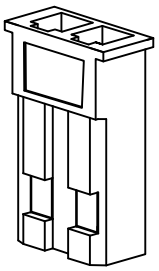
Optional Gold plating available but MOQ requested

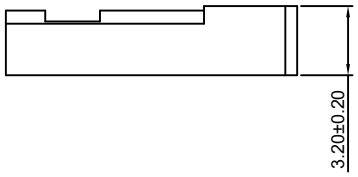
HDGC2516 Series 2.50mm (.098") Pitch Wire to Wire Connector

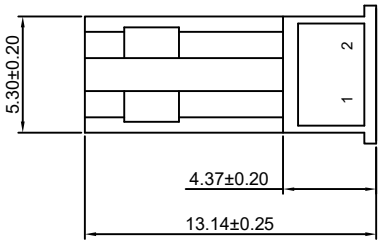
HDGC2516HF-2P — 2.50mm Pitch Housing

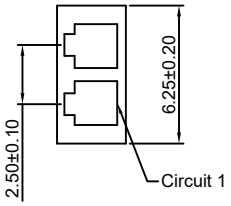
Reference Informations:
*Material:Nylon 66,UL94V-2 or UL94V-0
*Suitable HDGC2516F-T series Terminal
*Mates with HDGC2516HM-2P series Housing
*Color:Red

Ordering Information:
HDGC2516HF-2P - *** (1 / 2)
1.Part No.
2.Color and Material:
(blank):Red/Nylon 66,UL94V-2
WH:White/Nylon 66,UL94V-0
BK:Black/Nylon 66,UL94V-0
GWT:Nylon 66,UL94V-0,GWT 750°C







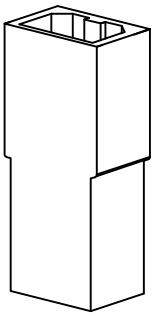


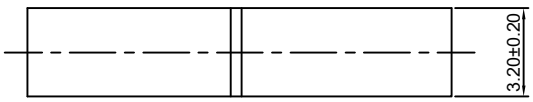
Unit: mm

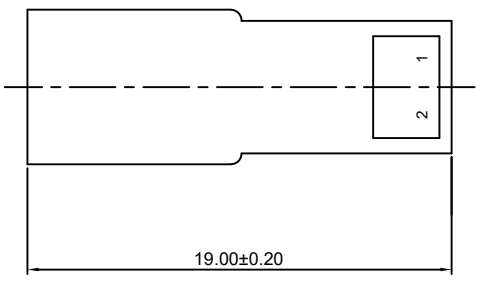
HDGC2516HM-2P — 2.50mm Pitch Housing

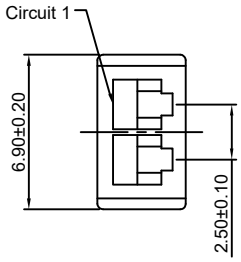
Reference Informations:
*Material:Nylon 66,UL94V-2 or UL94V-0
*Suitable HDGC2521M-T series Terminal
*Mates with HDGC2516HF-2P series Housing
*Color:Red

Ordering Information:
HDGC2516HM-2P - *** (1 / 2)
1.Part No.
2.Color and Material:
(blank):Red/Nylon 66,UL94V-2
WH:White/Nylon 66,UL94V-0
BK:Black/Nylon 66,UL94V-0
GWT:Nylon 66,UL94V-0,GWT 750°C









Unit: mm