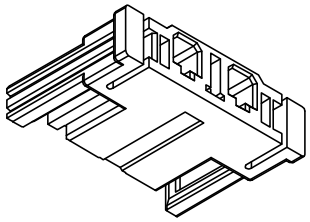
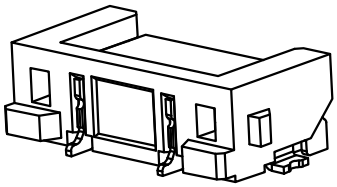
HDGC3701 Series 3.70mm (.146") Pitch Wire to Board and Wire to Wire Connector





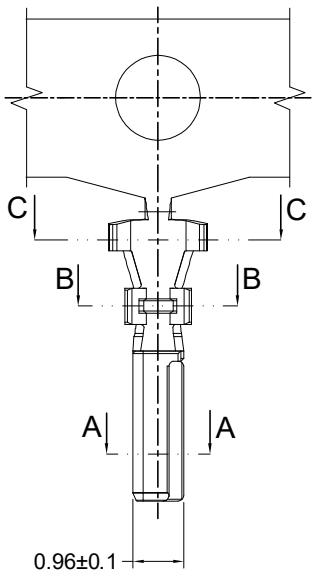
Specifications

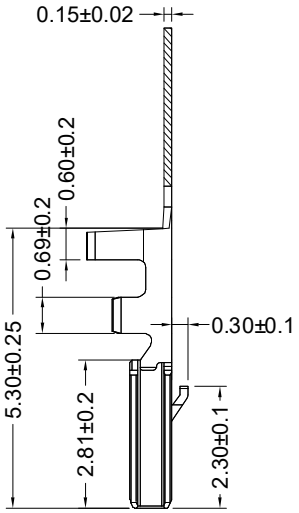
Current rating:2A AC,DC
Voltage rating:100V AC,DC
Temperature range:-25°C~+85°C
Contact resistance:10mΩ Max.
Insulation resistance:1000MΩ Min.
Withstanding voltage:800V AC/minute
Compliant with RoHS and REACH
Meet the HF/Halogen Free,GWT/Glow wire Test (IEC60335-1) request,need to customize
Contact HDGC for details

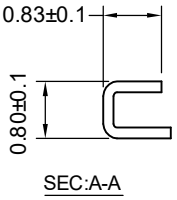
HDGC3701 Series 3.70mm (.146") Pitch Wire to Board and Wire to Wire Connector

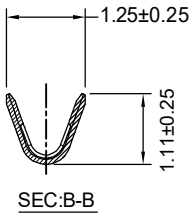
HDGC3701-T — 3.70mm pitch Crimp Terminal

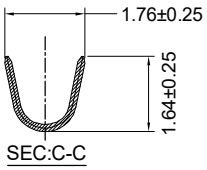
Reference Informations:
*Used in HDGC3701H-2P series Housing











Ordering information & Specifications:

Unit:mm

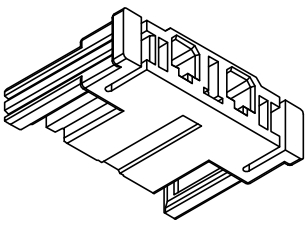
Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
HDGC3701-TP	AWG#24-#30	1.50mm(max)	Phosphor Bronze	Tin over Nickel	15,000 PCS
HDGC3701-GP	AWG#24-#30	1.50mm(max)	Phosphor Bronze	Gold over Nickel	15,000 PCS

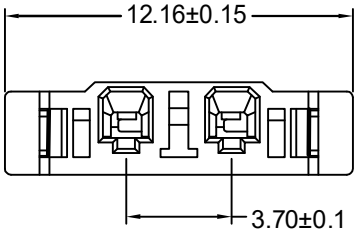
Optional Gold plating available but MOQ requested

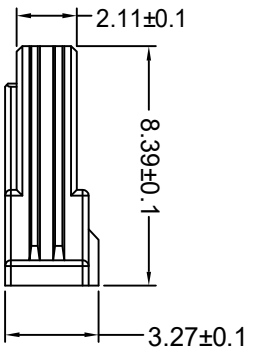
HDGC3701H-2P — 3.70mm Pitch Housing

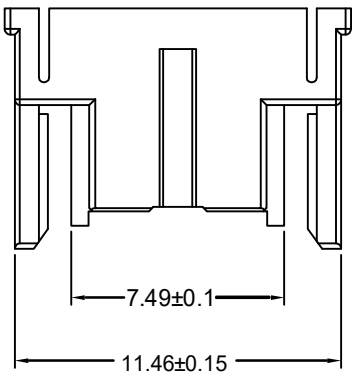
Reference Informations:
*Material:Nylon 66,UL94V-0
*Suitable HDGC3701-T series Terminal
*Mates with HDGC701WR-S-2P series Wafer
*Color:White

Ordering Information:
HDGC3701H-2P - *** (1 / 2)
1.Part No.
2.Material:
(blank):Nylon 66,UL94V-0
GWT:Nylon 66,UL94V-0,GWT 750°C









Unit: mm

HDGC3701 Series 3.70mm (.146") Pitch Wire to Board and Wire to Wire Connector

HDGC3701WR-S-2P — 3.70mm pitch 90° Wafer

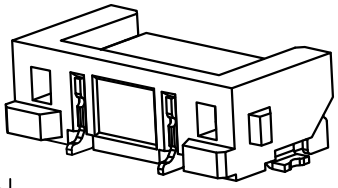
Reference Informations:

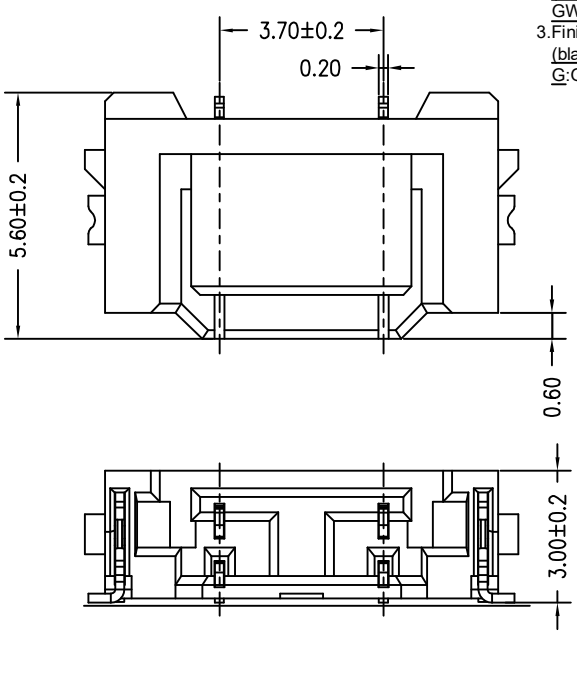
*Material:Pin:Phosphor Bronze/Tin over Nickel
Insulator:LCP,UL94V-0
*Mates with HDGC3701H-2P series Housing
*Color:Beige

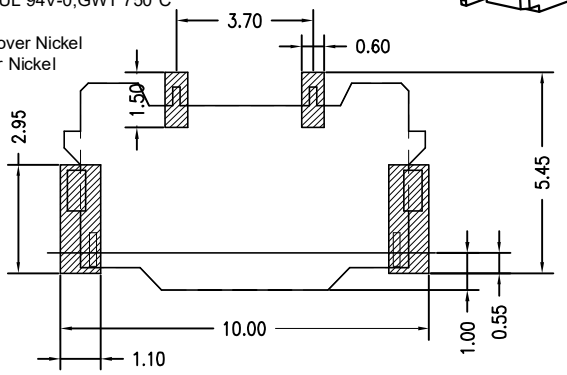
Ordering Information:

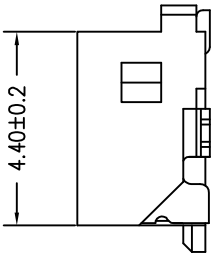
HDGC3701WR-S-2P - *** - **
1 2 3

1.Part No.
2.Material:
(blank): LCP,UL 94V-0
GWT: LCP,UL 94V-0,GWT 750°C
3.Finish:
(blank):Tin over Nickel
G:Gold over Nickel









Unit: mm