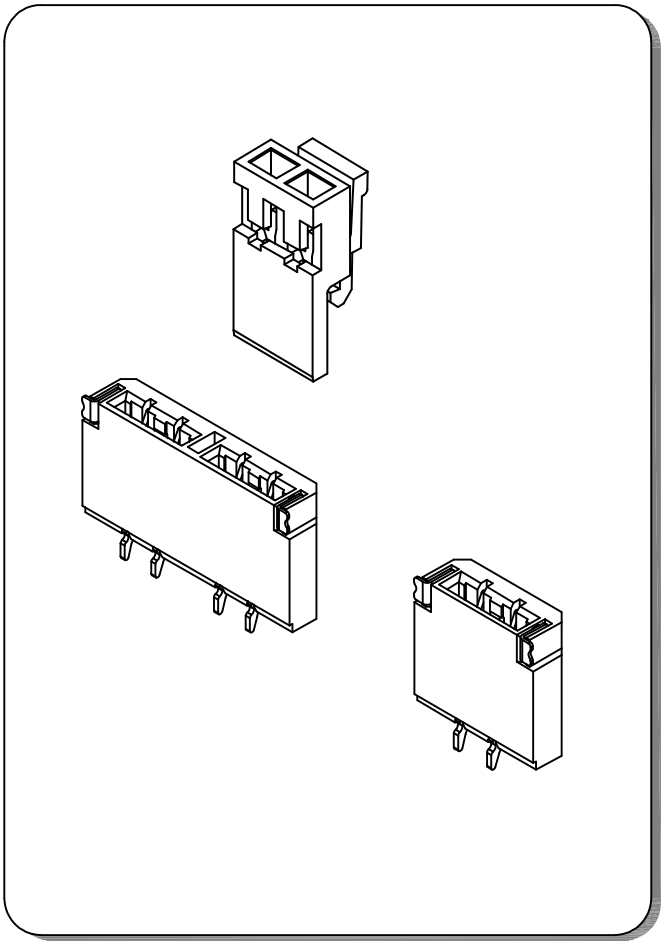
HDGC2301 Series 2.30mm (.091") Pitch Wire to Board Connector



Specifications

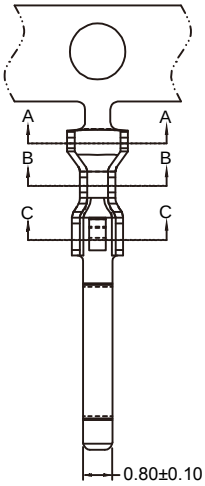
Current rating:2A AC,DC
Voltage rating:100V AC,DC
Temperature range:-25°C~+85°C
Contact resistance:10mΩMax.
Insulation resistance:1000MΩMin.
Withstanding voltage:800V AC/minute
Compliant with RoHS and REACH
Meet the HF/Halogen Free need to customize
Contact HDGC for details

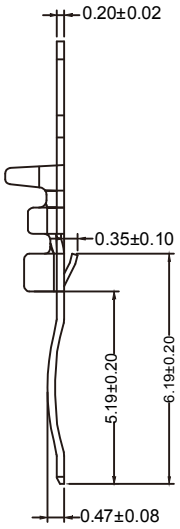
HDGC2301 Series 2.30mm (.091") Pitch Wire to Board Connector

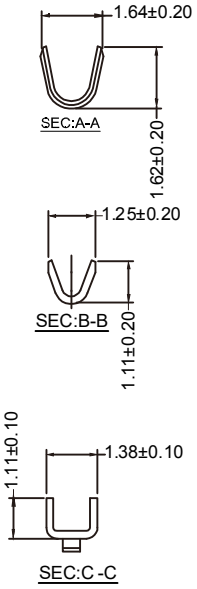
HDGC2301-T

2.30mm pitch Crimp Terminal

Reference Informations:
*Used in HDGC2301H-XP series Housing







Ordering information & Specifications:

Unit:mm

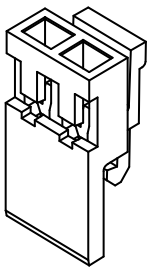
Part NO.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
HDGC2301-TP	AWG#28-#32	1.16mm(max)	Phosphor Bronze	Tin over Nickel	15,000 PCS
HDGC2301-GP	AWG#28-#32	1.16mm(max)	Phosphor Bronze	Gold over Nickel	15,000 PCS

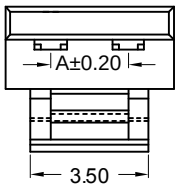
Optional Gold plating available but MOQ requested

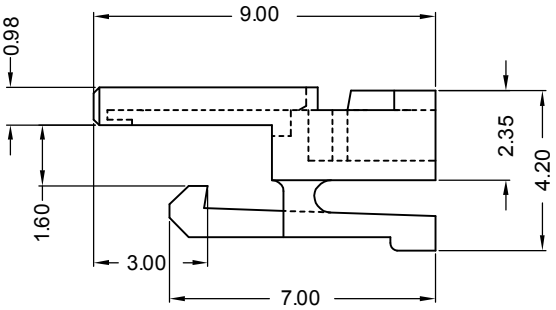
HDGC2301H-XP

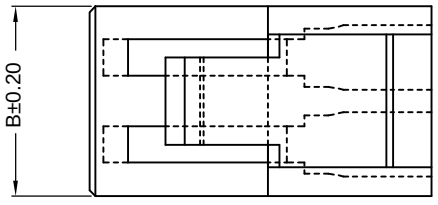
2.30mm pitch Housing

Reference Informations:
*Material:Nylon 66,UL94V-0
*Suitable HDGC2301-T series Terminal
*Color:Natural(white)









Ordering Information:
HDGC2301H-XP - *** (1 / 2)

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

Ordering Information & Dimensions:

PART NO.	Dimensions	
	A	B
2P	2.30	5.00
3P	4.60	7.30
4P	6.90	9.60
5P	9.20	11.90

Unit: mm

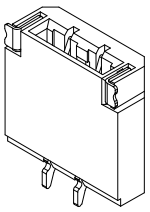
HDGC2301 Series 2.30mm (.091") Pitch Wire to Board Connector

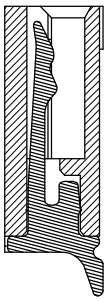
HDGC2301WR-S-2P

2.30mm pitch 90° Wafer

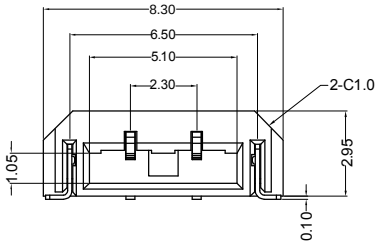
Reference Informations:

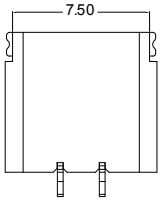
*Material:Pin:Brass/Phosphor Bronze/Tin over Nickel
Insulator:LCP,UL94V-0
*Mates with HDGC2301H-XP series Housing
*Color:Ivory

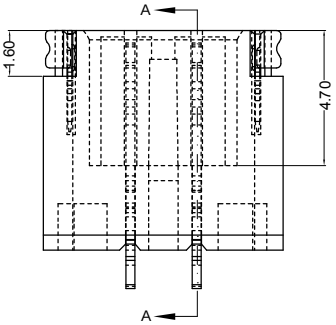


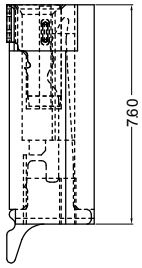


SEC:A-A







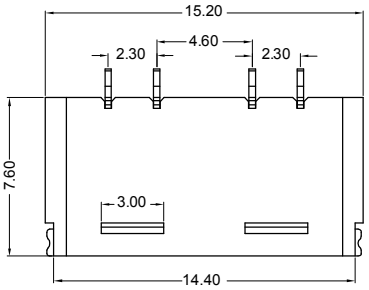


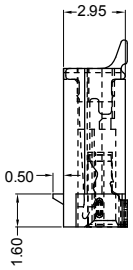
HDGC2301WR-S-4P

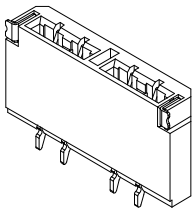
2.30mm pitch 90° Wafer

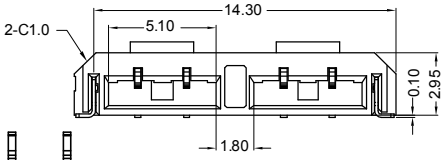
Reference Informations:

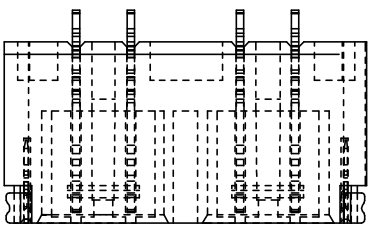
*Material:Pin:Brass/Phosphor Bronze/Tin over Nickel
Insulator:LCP,UL94V-0
*Mates with HDGC2301H-XP series Housing
*Color:Ivory

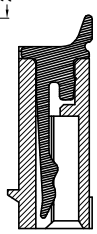












Unit: mm