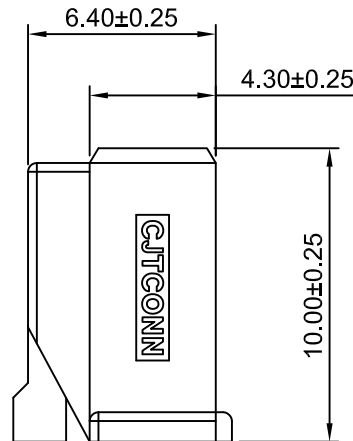
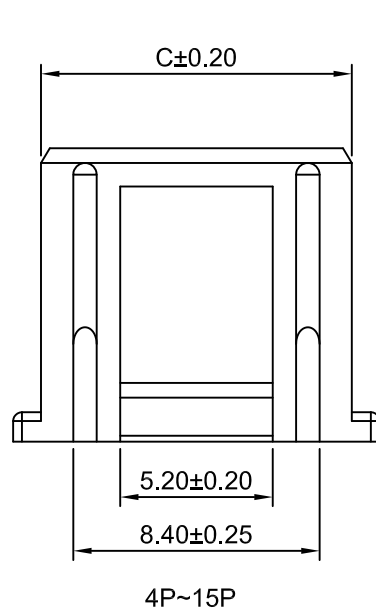
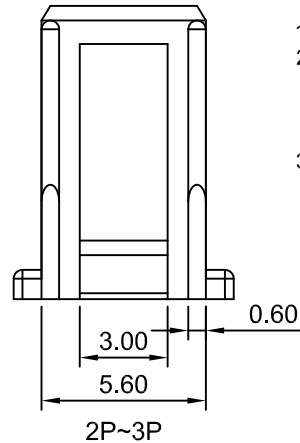
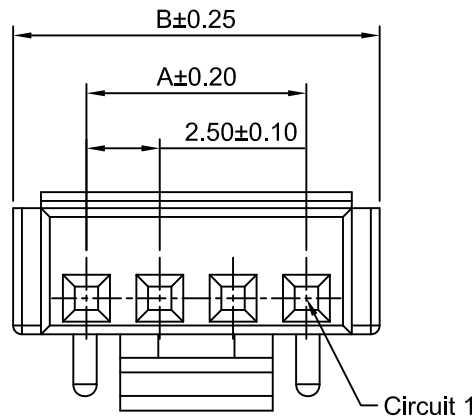


Ordering Information:

A2509HA-XP - ^{***} ₂ - ^{**} ₃

1.Part NO.

2.Material:

(Blank): Nylon 66,UL94V-0

GWT: Nylon 66,UL94V-0(Beige),IEC 60335-1,5th Edition Glow Wire Capable.

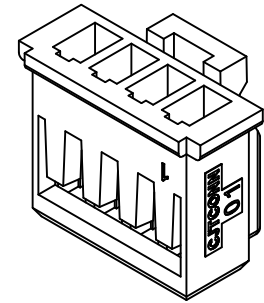
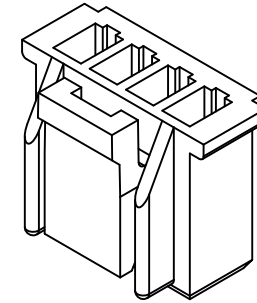
3.Color:

(Blank):White

RD:Red

YL:Yellow

BL:Blue



SPECIFICATIONS:

Current Rating: 3A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max

Insulation Resistance: 1000MQ Min

Withstanding Voltage:1000VAC/minute

Material: Nylon 66,UL94V-0(White)

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	2.50	7.50	5.60	9P	20.00	25.00	23.10
3P	5.00	10.00	8.10	10P	22.50	27.50	25.60
4P	7.50	12.50	10.60	11P	25.00	30.00	28.10
5P	10.00	15.00	13.10	12P	27.50	32.50	30.60
6P	12.50	17.50	15.60	13P	30.00	35.00	33.10
7P	15.00	20.00	18.10	14P	32.50	37.50	35.60
8P	17.50	22.50	20.60	15P	35.00	40.00	38.10

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE		
mm	4:1	1 of 1	2.50mm PITCH HOUSING		
DRAWN	CHKD	APPR			
Chengbiao Ye	Djankui Wan	Jack Yin			
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO.		REV
A1	CHANGE THE DRAWING	2023.02.16	A2509HA-XP		A1
A0	NEW RELEASE	2017.10.15			
REV	DESCRIPTION	DATE			

x.x±0.25
x.xx±0.20
x.xxx±0.15
ANGLES ±1°

