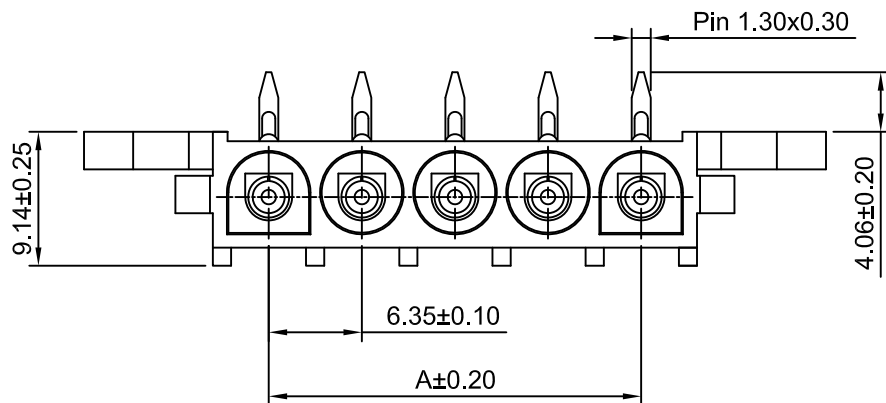




Ordering Information:
C6351WR-XP-F - V0 - *** - ***
1 2 3 4

1.Part NO.

2.Material:

V0: Nylon 66,UL94V-0(White)

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

3.Color:

(Blank): see section 2 Material

BK: Black

4.Finish:

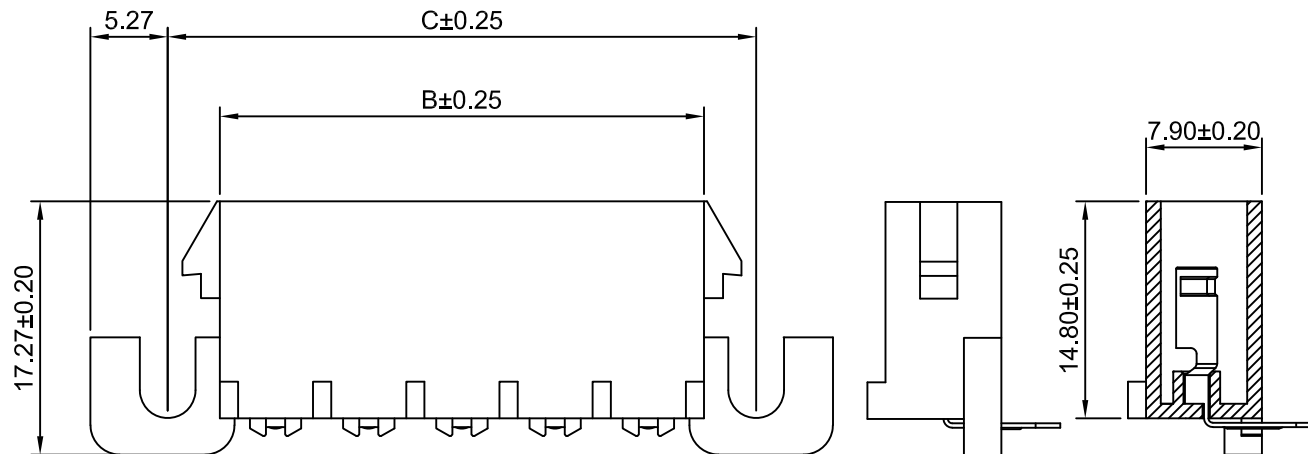
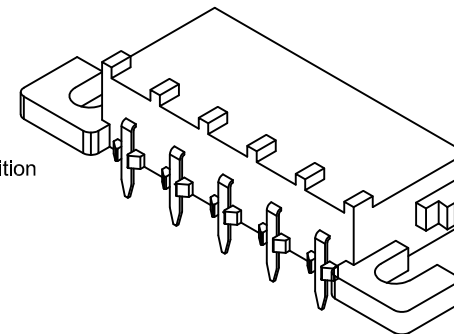
(Blank): Tin over Nickel

G: Gold-flash

G3: 3µin (0.076µm) MIN.Select Gold(Mating Area)100µin (2.54µm) MIN.Select Tin

G15: 15µin (0.38µm) MIN.Select Gold(Mating Area)100µin (2.54µm) MIN.Select Tin

G30: 30µin (0.76µm) MIN.Select Gold(Mating Area)100µin (2.54µm) MIN.Select Tin



SPECIFICATIONS:

Current Rating: 13.5A AC,DC(Max)

Voltage Rating: 600V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 3.5mΩ Max

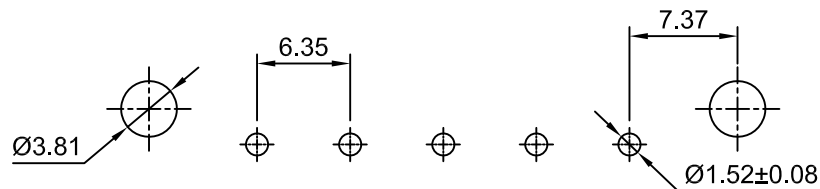
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 5000V AC/minute

Pin Material: Phosphor Bronze

Ordering Information & Dimensions

Circuits	Dimensions(mm)			Circuits	Dimensions(mm)		
	A	B	C		A	B	C
2P	6.35	13.97	21.08	7P	38.10	45.72	52.83
3P	12.70	20.32	27.43	8P	44.45	52.07	59.18
4P	19.05	26.67	33.78	9P	50.08	58.42	65.53
5P	25.40	33.02	40.13	10P	57.15	64.77	71.88
6P	31.75	39.37	46.48				



P.C.B LAYOUT
TOLERANCE:±0.05

REV	DESCRIPTION	DATE
A2	CHANGE THE MATERIAL	2018.10.22
A1	CHANGE THE DRAWING	2018.01.15
A0	NEW RELEASE	2005.05.10

CJTconn			CHONGJIANG CONNECTORS CO.,LTD.		
Unit	Scale	Sheet	TITLE: 6.35mm PITCH RIGHT ANGLE SINGLE ROW HEADER - MALE TYPE		
mm	2:1	1 of 1			
Draw By:		Approved :			
HaiSen Li		Jack Yin			
General Tolerance		THIRD ANGLE PROJECTION			
x.xx±0.25 x.xxx±0.20 x.xxxx±0.15 ANGLES ±1°			DRAW NO :		REV A2
			C6351WR-XP-F-V0		