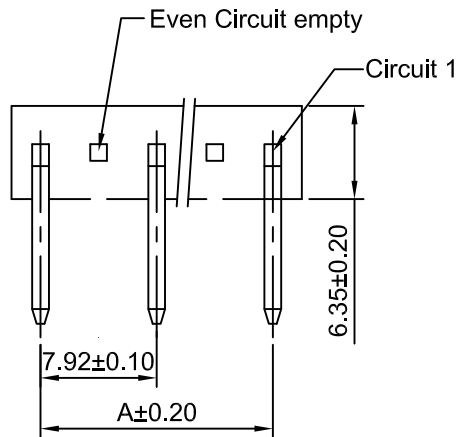


Ordering Information:

A3961WRA-XP-A - *** - *** - ***
1 2 3 4

1.Part NO.

2.Style:

(Blank) : Type 1

2 : Type 2

3 : Type 3

3.Material:

(Blank) : Nylon 66,UL94V-2 (Natural)

V0 : Nylon 66,UL94V-0 (White)

4.Finish:

(Blank) : Tin over Nickel

G : Gold over Nickel

G15: Gold over Nickel(Au:15µin[0.38µm] Min,Mating Area)

G30: Gold over Nickel(Au:30µin[0.76µm] Min,Mating Area)

SPECIFICATIONS:

Current Rating: 7A AC,DC

Voltage Rating: 250V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 10mΩ Max

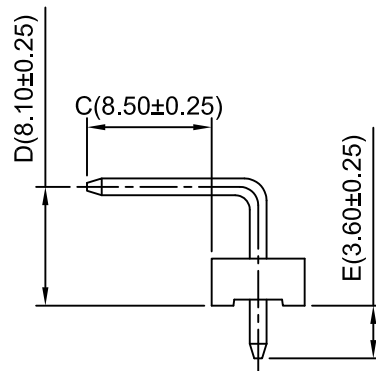
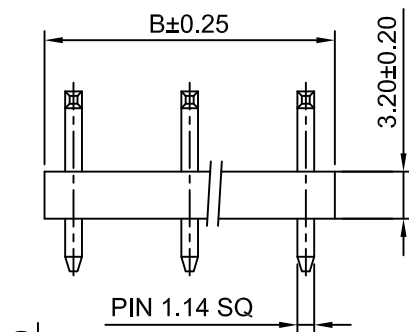
Insulation Resistance: 1000MΩ Min

Withstanding Voltage: 1500V AC/minute

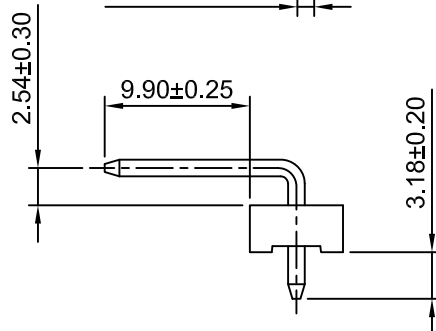
Pin Material: Brass

Ordering Information & Dimensions

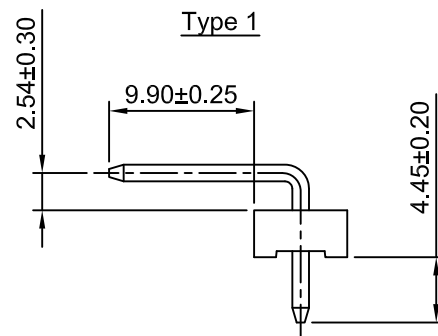
Circuits	Dimensions(mm)		Circuits	Dimensions(mm)	
	A	B		A	B
3P	7.92	11.88	15P	55.44	59.40
5P	15.84	19.80	17P	63.36	67.32
7P	23.76	27.72	19P	71.28	75.24
9P	31.68	35.64	21P	79.20	83.16
11P	39.60	43.56	23P	87.12	91.08
13P	47.52	51.48			



Type 1



Type 2



Type 3

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit	Scale	Sheet	TITLE 3.96mm Pitch RIGHT-ANGLE° Wafer		
mm	2:1	1 of 1			
DRAWN	CHK'D	APPR			
Xlaoyan Luo	Diankui Wan	Jack Yin			
General Tolerances		THIRD ANGLE PROJECTION	DRAWING NO. A3961WRA-XP-A		REV A0
x.xx±0.25					
x.xxx±0.20					
x.xxxx±0.15					
ANGLES ±1°					

A0	NEW RELEASE	2022.12.30
REV	DESCRIPTION	DATE