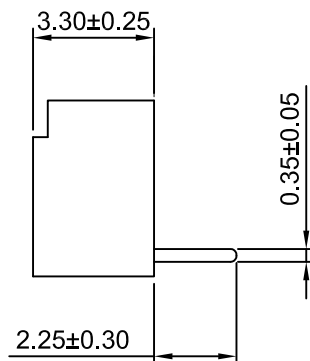
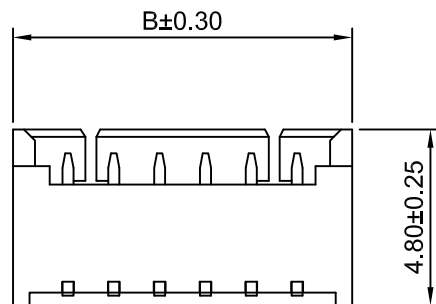
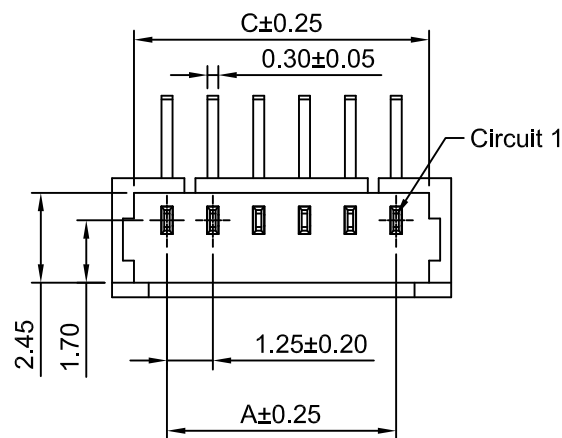
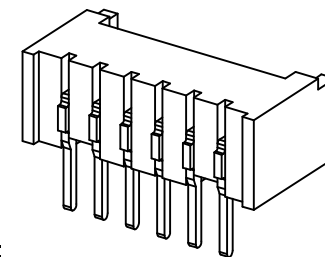


P.C.B LAYOUT
TOLERANCE:±0.05



Ordering Information:

A1251WR-XP-P-LCP - ** - ***
1 2 3

1.Part No.

2.Finish:

(Blank): Tin over Nickel

G:Gold over Nickel (Au:1u")

G3: Gold over Nickel(Au:3u")

G15: Gold over Nickel(Au:15u",Mating Area)

G30: Gold over Nickel(Au:30u",Mating Area)

3.Packing:

(Blank): Bag

RE: Tape & Reel

SPECIFICATIONS:

Current Rating: 1A AC,DC

Voltage Rating: 125V AC,DC

Temperature Range: -40°C ~ +105°C

Contact Resistance: 20mΩ Max.

Insulation Resistance: 100MΩ Min.

Withstanding Voltage: 500V AC/minute

Pin Material: Phosphor Bronze

Material: LCP,UL94V-0(Beige)

Ordering Information & Dimensions

Part NO.	Dimensions(mm)		
	A	B	C
A1251WR-2P-P-LCP	1.25	4.25	3.20
A1251WR-3P-P-LCP	2.50	5.50	4.45
A1251WR-4P-P-LCP	3.75	6.75	5.70
A1251WR-5P-P-LCP	5.00	8.00	6.95
A1251WR-6P-P-LCP	6.25	9.25	8.20
A1251WR-7P-P-LCP	7.50	10.50	9.45
A1251WR-8P-P-LCP	8.75	11.75	10.70
A1251WR-9P-P-LCP	10.00	13.00	11.95
A1251WR-10P-P-LCP	11.25	14.25	13.20
A1251WR-11P-P-LCP	12.50	15.50	14.45
A1251WR-12P-P-LCP	13.75	16.75	15.70
A1251WR-13P-P-LCP	15.00	18.00	16.95
A1251WR-14P-P-LCP	16.25	19.25	18.20
A1251WR-15P-P-LCP	17.50	20.50	19.45
A1251WR-16P-P-LCP	18.75	21.75	20.70
A1251WR-17P-P-LCP	20.00	23.00	21.95
A1251WR-18P-P-LCP	21.25	24.25	23.20
A1251WR-19P-P-LCP	22.50	25.50	24.45
A1251WR-20P-P-LCP	23.75	26.75	25.70

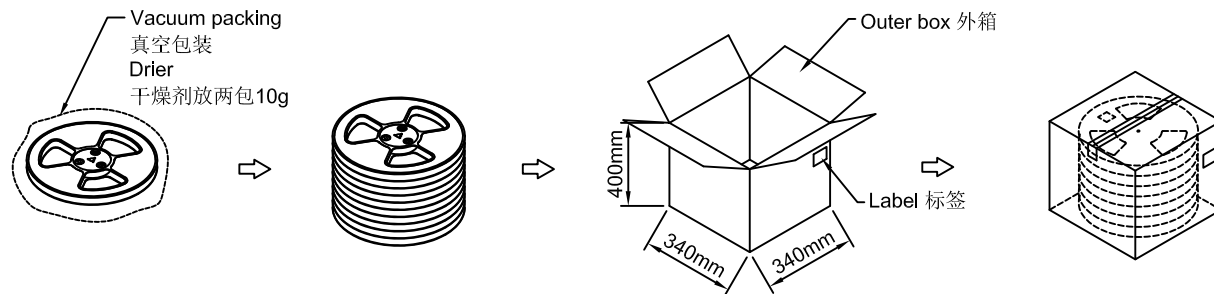
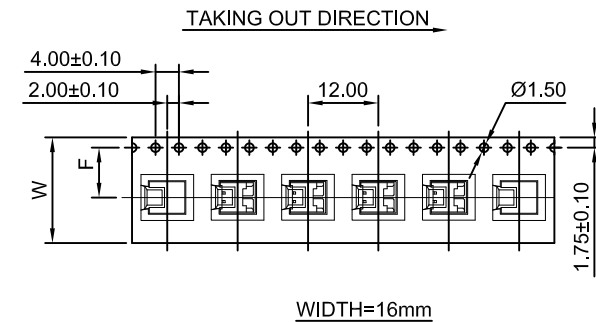
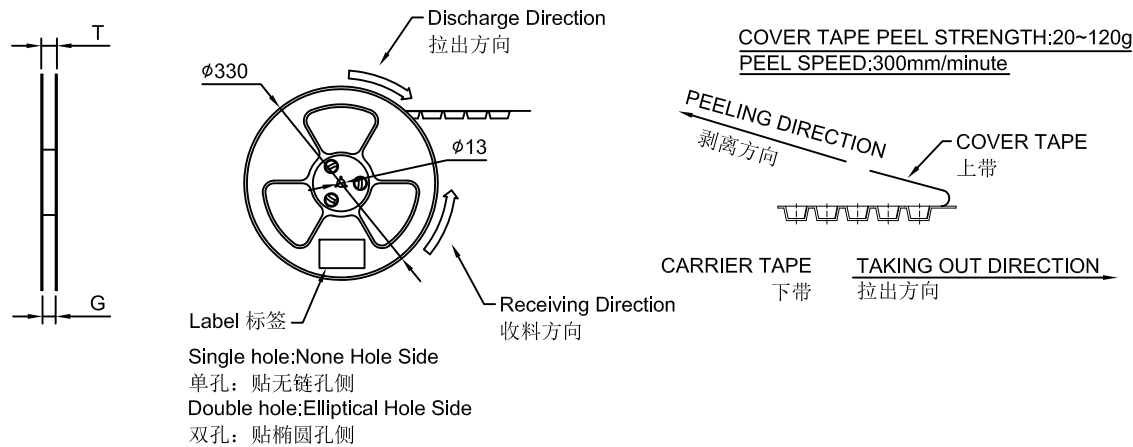
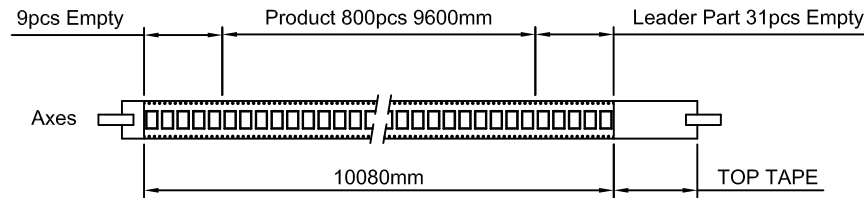
2P~3P

4P~20P

CJTconn

CHANGJIANG CONNECTORS CO.,LTD.

Unit		Scale		Sheet		TITLE 1.25mm PITCH RIGHT-ANGLE HEADER	
mm		5:1		1 of 1			
DRWN		CHK'D		APPR			
Wenmin Luo		Diankui Wan		Jack Yin		DRAWING NO. A1251WR-XP-P-LCP	
General Tolerances		THIRD ANGLE PROJECTION					
x,xx±0.25 x,xx±0.20 x,xx±0.15 ANGLES ±1°							
REV		DESCRIPTION		DATE		REV A1	



NOTES:

- 1.Carrier Camber Is Within 1mm In 100mm;带长100mm内容许弯曲度1mm
- 2.10 Sprocket Hole Pitch Cumulative Tolerance±0.20mm;圆孔十个孔距离累计允许公差为±0.20mm

Circuits	W	S	F	T	G	REEL /PCS	CARTON /R	CARTON /PCS
2P~6P	16.00	/	7.50	20.50	16.50	800	19	15200

CJTconn				CHANGJIANG CONNECTORS CO.,LTD.	
Unit	Scale	Sheet	TITLE		
mm	1:1.25	1 of 1	1.25mm PITCH RIGHT-ANGLE HEADER - PACKING		
DRAWN	CHK'D	APPR			
Haisen Li	Diankui Wan	Jack Yin			
General Tolerances		THIRD ANGLE PROJECTION		DRAWING NO. A1251WR-XP-P-LCP	
x.xx±0.25 x.xx±0.20 x.xxx±0.15 ANGLES ±1°					
				REV	A0

A0	NEW RELEASE	2024.11.16
REV	DESCRIPTION	DATE