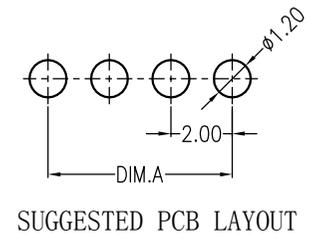
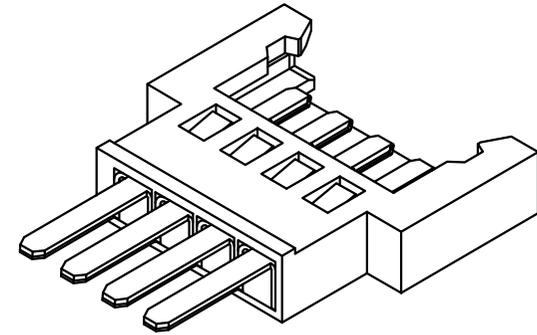
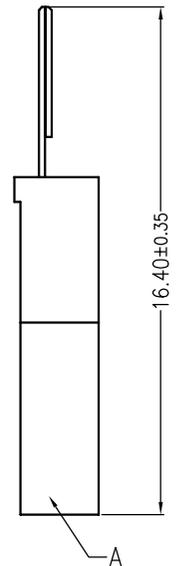
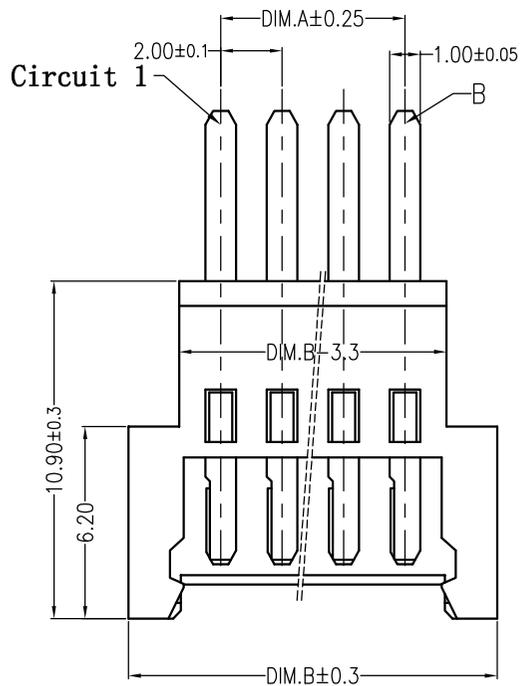


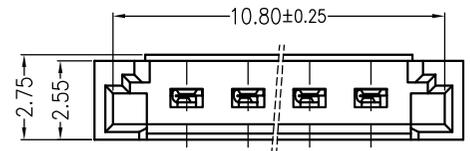
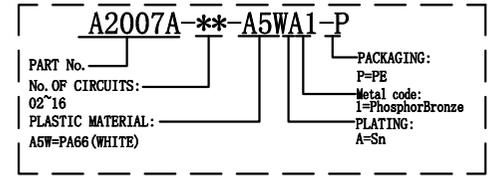
REV	ECN No.	DESCRIPTION	DESIGN	DATE
A0		Release	蒋建银	2018.12.04



主要技术参数 Main Specifications

- 线 数 (Poles): 02 to 16
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
- 额定电压 (Rated voltage): 125V AC DC
- 额定电流 (Rated current): 2.0A AC DC
- 耐 电 压 (Withstand Voltage): 500V AC/minute
- 温度范围 (Temperature Range): $-40^{\circ}C \sim +120^{\circ}C$

ORDER INFORMATION:



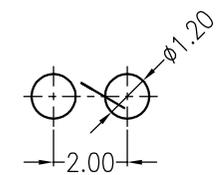
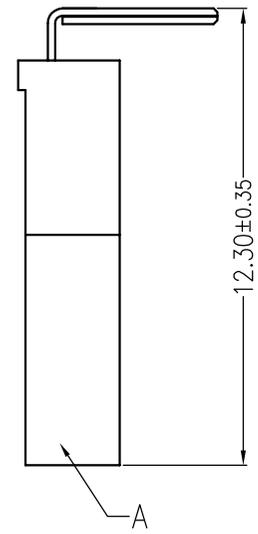
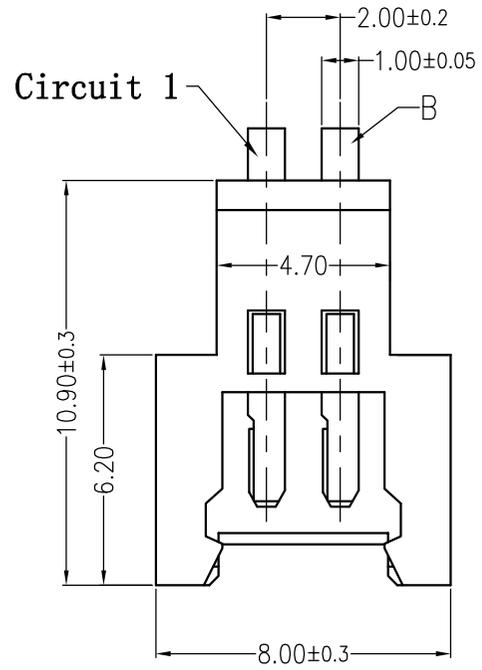
Circuits	Dimensions (mm)		
	A	B	C
02	2.00	8.00	6.80
03	4.00	10.00	8.80
04	6.00	12.00	10.80
05	8.00	14.00	12.80
06	10.00	16.00	14.80
07	12.00	18.00	16.80
08	14.00	20.00	18.80
09	16.00	22.00	20.80
10	18.00	24.00	22.80
11	20.00	26.00	24.80
12	22.00	28.00	26.80
13	24.00	30.00	28.80
14	26.00	32.00	30.80
15	28.00	34.00	32.80
16	30.00	36.00	34.80

ITEM	COMPONENT	Q'TY	MATERIAL	FINISH
C				
B	CONTACT	n PCS	PhosphorBronze	Sn-plated
A	PEDESTAL	1 PCS	PA66	COLOR:WHITE

JKUN 温州健坤接插件有限公司 WENZHOU JKUN CONNECTOR CO., LTD.	X.±0.5 X.±5' .X±0.3 .X±2' .XX±0.25 .XX±1' -- --	USE: CUSTOMER APPD: 邵敬和 CHKD: 田峰 DR: 蒋建银	TITLE: - 2.0mmPITCH 180°WAFER DIP TYPE PART NO.: A2007A-**-A5WA1-P DWG NO.: JKUN-GCCP-0795 SCALE: 1 : 1 SHEET: 1 / 1
	UNITS: mm		

A B C D E F

REV	ECN No.	DESCRIPTION	DESIGN	DATE
A0		Release	吴丹平	2017.06.06



SUGGESTED PCB LAYOUT

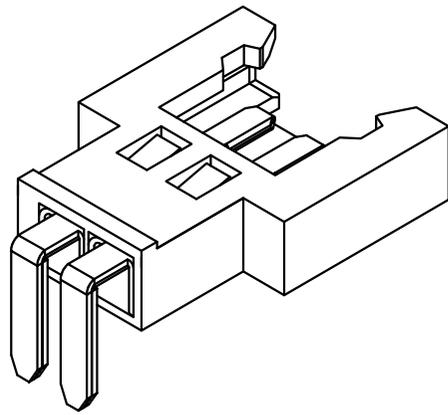
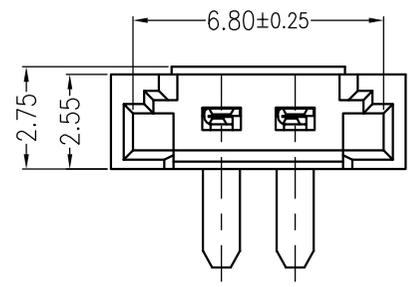
主要技术参数 Main Specifications

- 线数 (Poles): 02 to 16
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
- 额定电压 (Rated voltage): 125V AC DC
- 额定电流 (Rated current): 2.0A AC DC
- 耐电压 (Withstand Voltage): 500V AC/minute
- 温度范围 (Temperature Range): $-40^{\circ}C \sim +120^{\circ}C$

ORDER INFORMATION:

A2007AW-02-A5WA1-P

PART No.:	PACKAGING:
No. OF CIRCUITS:	P=PE
02	Metal code:
PLASTIC MATERIAL:	1=PhosphorBronze
A5W=PA66 (WHITE)	PLATING:
	A=Sn



ITEM	COMPONENT	Q'TY	MATERIAL	FINISH
C				
B	CONTACT	2 PCS	PhosphorBronze	Sn-plated
A	PEDESTAL	1 PCS	PA66	COLOR:WHITE

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WENZHOU JKUN CONNECTOR CO., LTD.

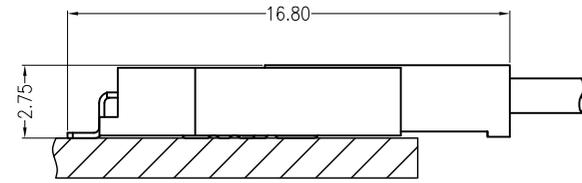
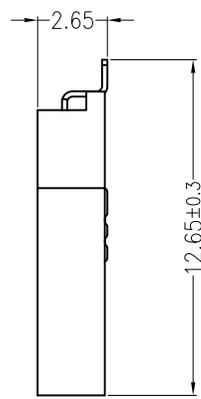
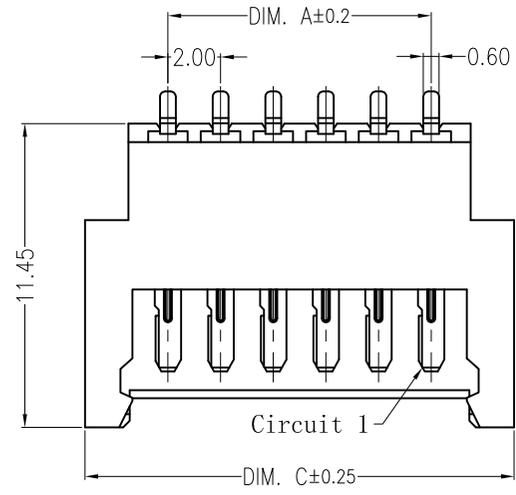
TITLE: A2007AW-02-02P
 2.0mmPITCH 90°WAFER DIP TYPE

X.±0.5	X.±5'	USE: CUSTOMER	PART NO.: A2007AW-02-A5WA1-P	
.X±0.3	.X±2'			APPD: 邵敬和
.XX±0.25	.XX±1'			CHKD: 田峰
--	--	DR: 吴丹平	DWG NO.: JKUN-GCCP-0709	
UNITS: mm		SCALE: 1:1	SHEET: 1/1	

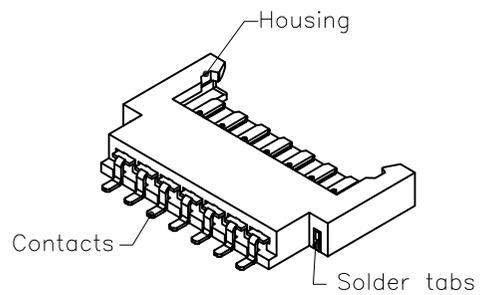
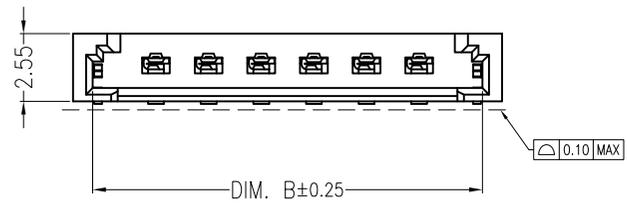
A B C D E F

1
2
3
4
5

REV	DESCRIPTION	DESIGN	DATE
A0	NEW RELEASE	Wudanping	2016/04/10
A1	Adjust flatness	Jiangjianyin	2020/06/18



Assembly Layout

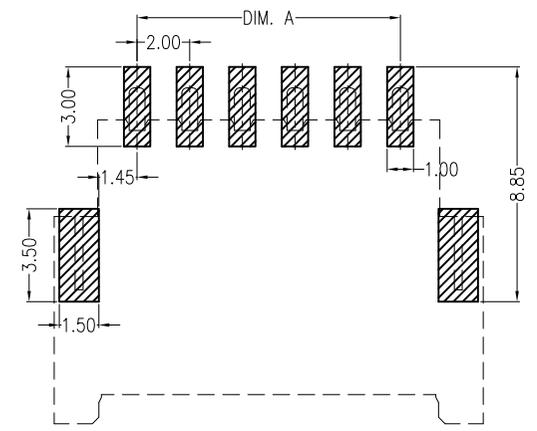
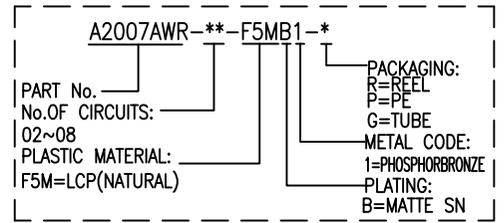


3D VIEWS

Specifications:

- Contact resistance: ≤20mΩ
- Insulation resistance: ≥1000MΩ
- Rated voltage: 125V AC DC
- Rated current: 2.0A AC DC
- Withstand voltage: 500V AC/minute
- Temperature range: -40℃ ~ +120℃
- Housing: LCP, UL94V-0, Natural
- Contacts: Phosphor Bronze/Matte Sn
- Solder tabs: Brass/Matte Sn

ORDER INFORMATION:



SUGGESTED PCB LAYOUT

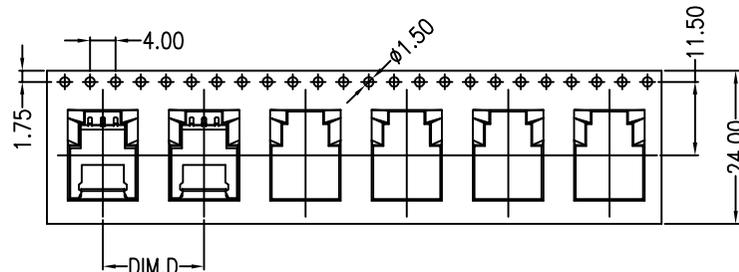
Circuits	Dimensions (mm)		
	DIM. A	DIM. B	DIM. C
02	2.00	6.80	8.30
03	4.00	8.80	10.30
04	6.00	10.80	12.30
05	8.00	12.80	14.30
06	10.00	14.80	16.30
07	12.00	16.80	18.30
08	14.00	18.80	20.30

JKUN 温州健坤接插件有限公司
WENZHOU JKUN CONNECTOR CO.,LTD.

GENERAL TOLERANCE		USE:
X. ±0.50	X. ±5'	CUSTOMER
X.X ±0.30	X.X ±2'	APPD: Shaojinghe
X.XX ±0.20	X.XX ±1'	CHKD: Zenglingqing
⊕	∇	DR: Jiangjianyin
UNITS: mm		

TITLE: 2.00mm PITCH 90° WAFER SMT TYPE	
PART NO.: A2007AWR-**-F5MB1-*	
DWG NO.: JKUN/GCKH-0657	
SCALE 1 : 1	SHEET 1 / 1

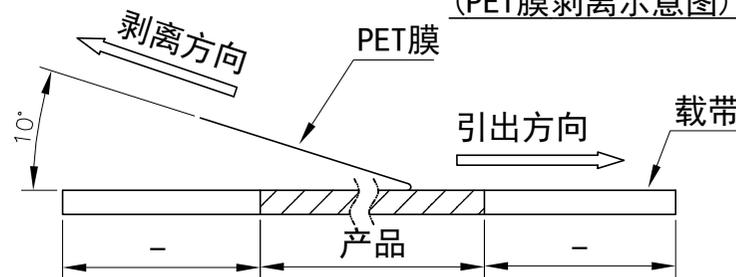
产品引出方向



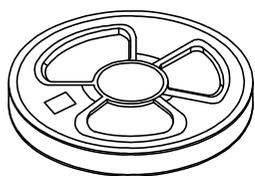
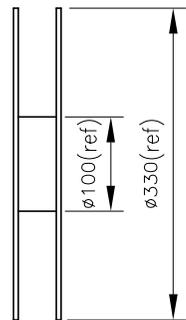
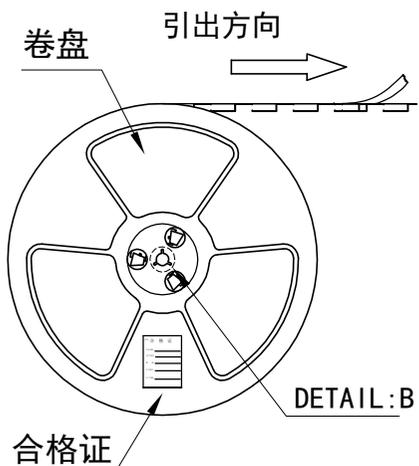
02~04 CONTACTS

REV	ECN No.	DESCRIPTION	DESIGN	DATE
A		Release	蒋建银	2018.07.28

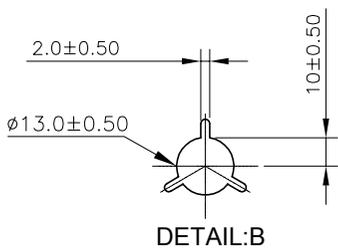
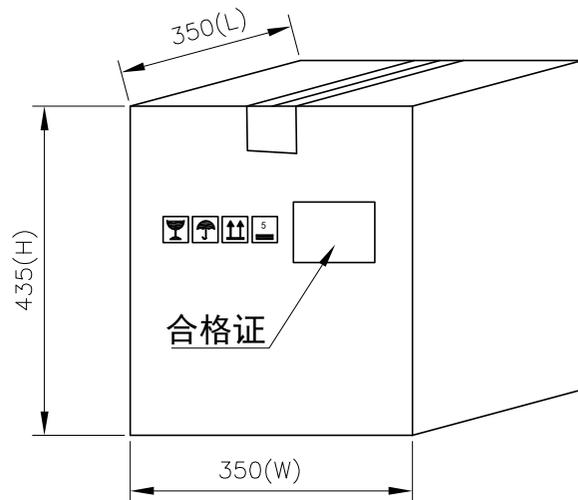
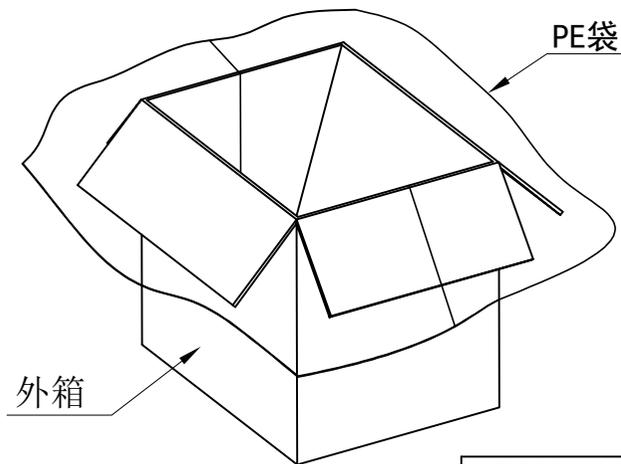
(PET膜剥离示意图)



2孔	后空8PCS	后空24PCS
3孔	后空6PCS	后空18PCS
4孔	后空6PCS	后空18PCS



装15盘 (参考列表一)



列表一

包装说明:

- 把成品包入卷盘中, 每盘装 **** PCS, 卷盘上贴上合格证, 将装好产品的卷盘放进外箱中, 外箱内先套一个大PE袋, 外箱上贴贴上合格证.
- 所有材料有害物控制需符合 RoHS标准.

Circuits	DIM. D	DIM. E	Q'ty/Reel	Packing (Reel/Caton)
02PIN	12	24	2000PCS	15/Reel
03-04PIN	16	24	1200PCS	15/Reel

JKUN 温州健坤接插件有限公司
WENZHOU JKUN CONNECTOR CO., LTD.

TITLE:

X.± 0.5	X.±'
.X± 0.3	.X±'
.XX±0.25	.XX±'
--	--
	UNITS: mm

USE: MANUFACTURE
APPD: 邵敬和
CHKD: 田峰
DR: 蒋建银

PART NO.: A2007AWR卷装规范	
DWG NO.: JKUN/GCBZ-0657	
SCALE 1 : 1	SHEET 1 / 1