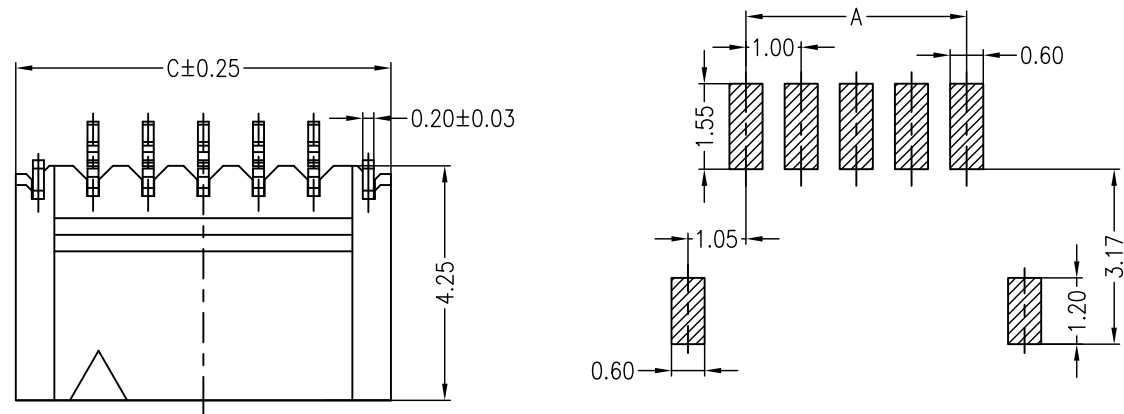
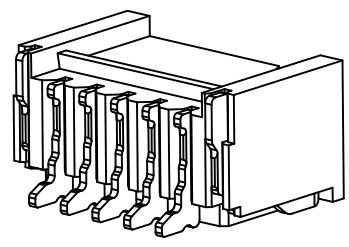
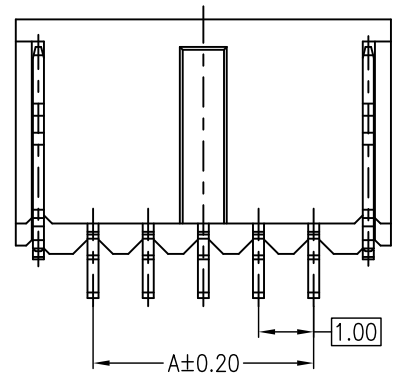
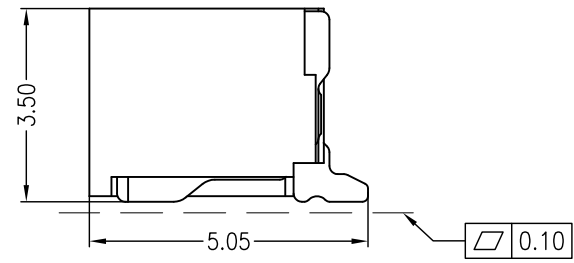
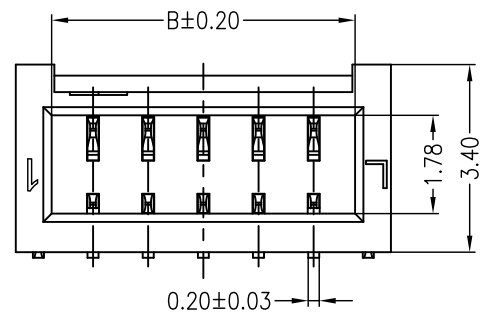


REV	DESCRIPTION	DESIGN	DATE
A	NEW RELEASE	FangSongLe	2021/06/30



PCB LAYOUT(Tolerance:±0.05)



Specifications:
 Poles: 02 to 20
 Contact resistance: ≤20mΩ
 Insulation resistance: ≥100MΩ
 Rated voltage: 125V AC DC
 Rated current: 1.0A AC DC
 Withstand Voltage: 500V AC/minute
 Temperature Range: -25°C~ +85°C
 Housing: PA6T UL94V-0, Natural
 Cap: PA6T UL94V-0, Natural
 Contacts: PhosphorBronze/Matte Sn-plated
 Solder tabs: PhosphorBronze/Matte Sn-plated

ORDER INFORMATION:

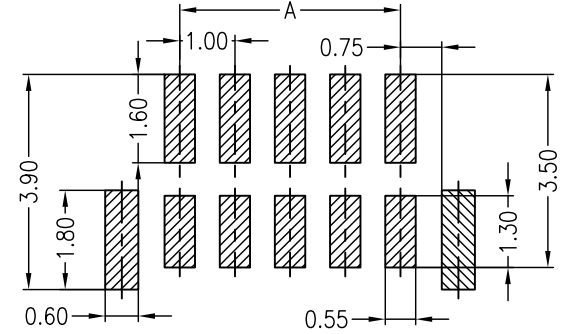
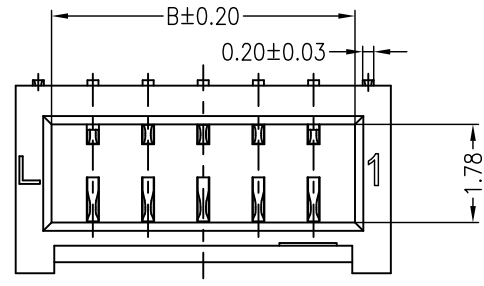
A1007AWR--C2MB1-R**

PART No.		PACKAGING:
No.OF CIRCUITS:		R=REEL
02-20P		Metal code:
PLASTIC MATERIAL:		1=PhosphorBronze
C2M=PA6T		PLATING:
		B=MATTE Sn

PIN	DIM A	DIM B	DIM C	PIN	DIM A	DIM B	DIM C
2P	1.00	2.50	3.80	12P	11.00	12.5	13.8
3P	2.00	3.50	4.80	13P	12.00	13.5	14.8
4P	3.00	4.50	5.80	14P	13.00	14.5	15.8
5P	4.00	5.50	6.80	15P	14.00	15.5	16.8
6P	5.00	6.50	7.80	16P	15.00	16.5	17.8
7P	6.00	7.50	8.80	17P	16.00	17.5	18.8
8P	7.00	8.50	9.80	18P	17.00	18.5	19.8
9P	8.00	9.50	10.8	19P	18.00	19.5	20.8
10P	9.00	10.50	11.8	20P	19.00	20.5	21.8
11P	10.00	11.50	12.8				

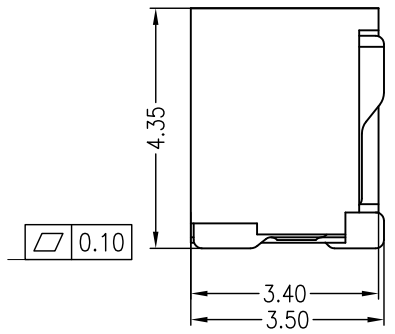
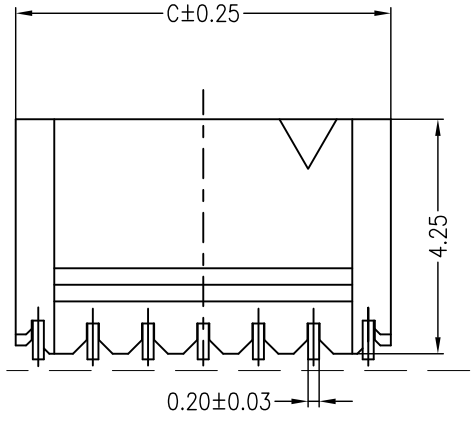
广东科斯达电子科技有限公司 GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY CO., LTD.		TITLE: 1.0 Pitch Wafer 90° SMT	
		PART NO.: A1007AWR-**-C2MB1-R	
GENERAL TOLERANCE		USE: CUSTOMER	
X. ±0.50	X. ±5'	APPD: Liuzhengling	
X.X ±0.30	X.X ±2'	CHKD: Steven	
X.XX ±0.20	X.XX ±1'	DR: FangSongLe	
UNITS: mm		SCALE: 1 : 1	
		SHEET: 1 / 1	

REV	DESCRIPTION	DESIGN	DATE
A0	NEW RELEASE	FangSongLe	2020/08/07

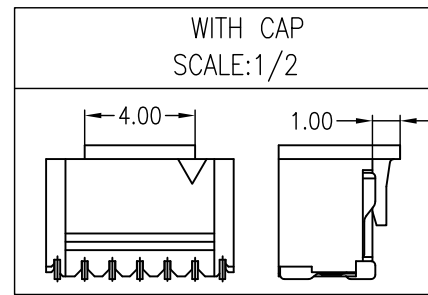


PCB LAYOUT(Tolerance:±0.05)

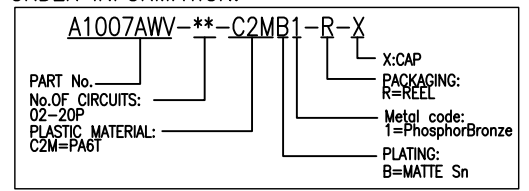
Specifications:
 Poles: 02 to 20
 Contact resistance: ≤20mΩ
 Insulation resistance: ≥100MΩ
 Rated voltage: 125V AC DC
 Rated current: 1.0A AC DC
 Withstand Voltage: 500V AC/minute
 Temperature Range: -25°C ~ +85°C
 Housing: PA6T UL94V-0, Natural
 Cap: PA6T UL94V-0, Natural
 Contacts: PhosphorBronze/Matte Sn-plated
 Solder tabs: PhosphorBronze/Matte Sn-plated



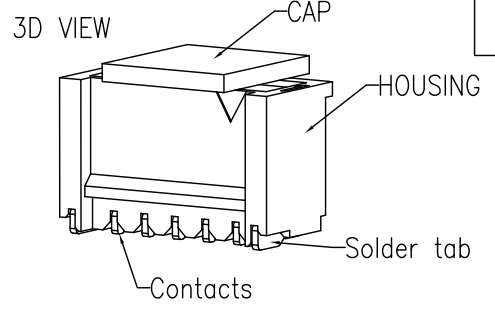
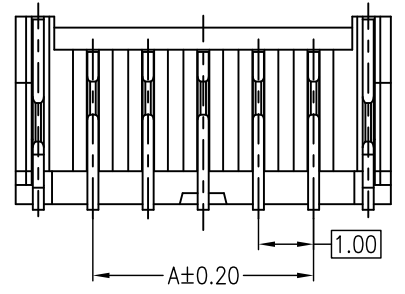
0.10



ORDER INFORMATION:

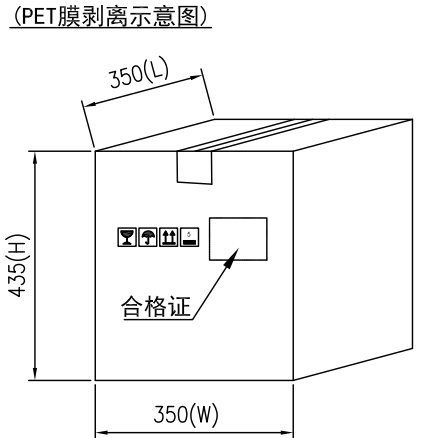
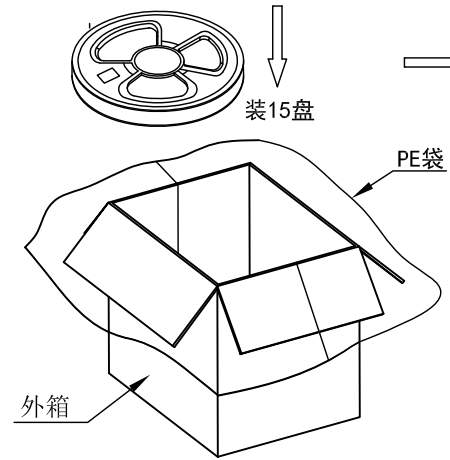
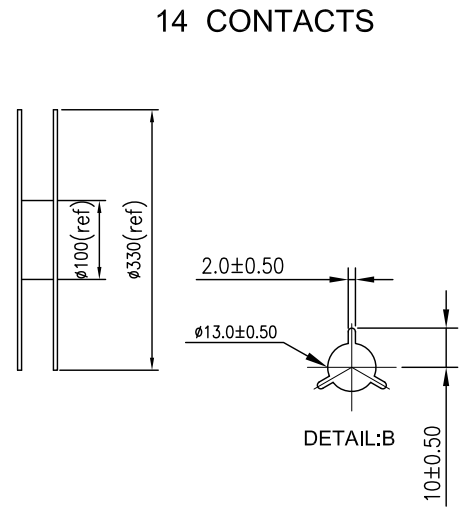
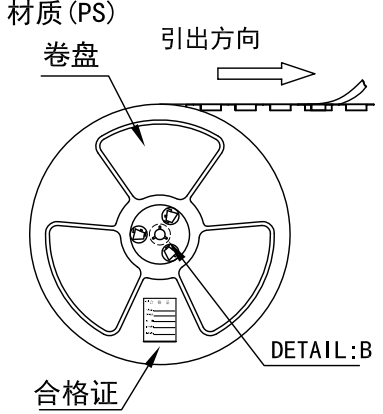
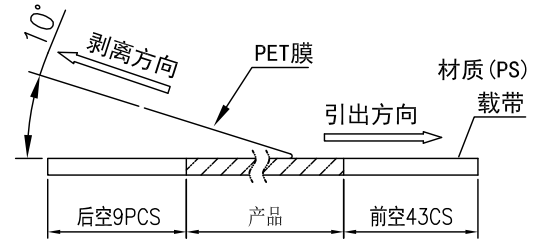
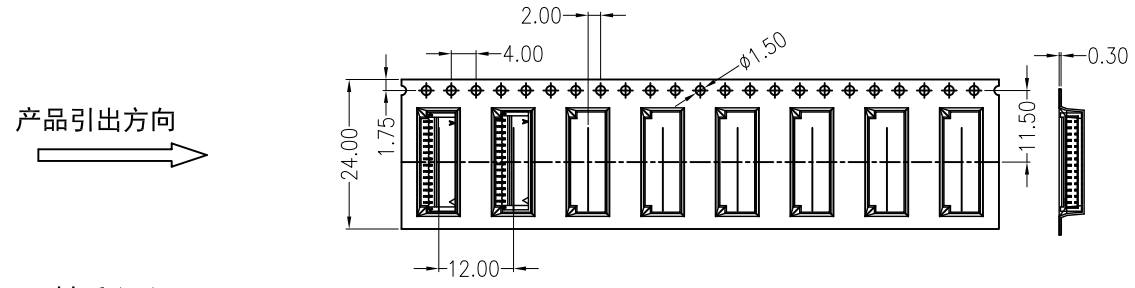
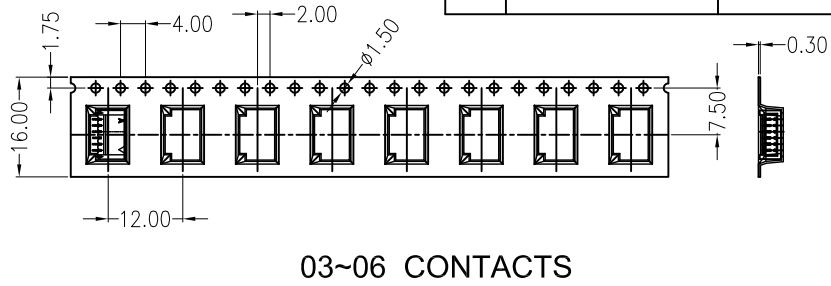
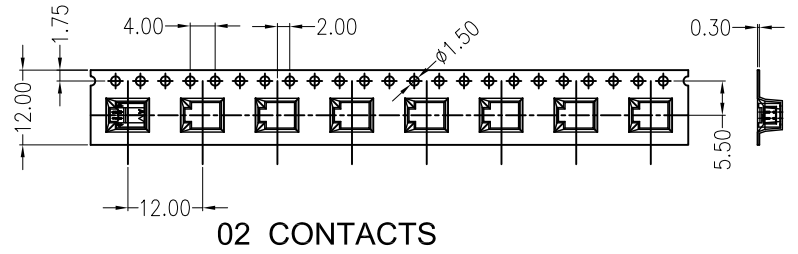


PIN	DIM A	DIM B	DIM C	PIN	DIM A	DIM B	DIM C
2P	1.00	2.50	3.80	12P	11.00	12.5	13.8
3P	2.00	3.50	4.80	13P	12.00	13.5	14.8
4P	3.00	4.50	5.80	14P	13.00	14.5	15.8
5P	4.00	5.50	6.80	15P	14.00	15.5	16.8
6P	5.00	6.50	7.80	16P	15.00	16.5	17.8
7P	6.00	7.50	8.80	17P	16.00	17.5	18.8
8P	7.00	8.50	9.80	18P	17.00	18.5	19.8
9P	8.00	9.50	10.8	19P	18.00	19.5	20.8
10P	9.00	10.50	11.8	20P	19.00	20.5	21.8
11P	10.00	11.50	12.8				



		广东科斯达电子科技有限公司 GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY CO., LTD.		TITLE: 1.0 Pitch Wafer 180° SMT	
		GENERAL TOLERANCE X. ±0.50 X. ±5° X.X ±0.30 X.X ±2° X.XX ±0.20 X.XX ±1°		USE: CUSTOMER APPD: Liuzhengling CHKD: Steven DR: FangSongLe	
		PART NO.: A1007AWV-**-C2MB1-R-X		DWG NO.: GCKH-0877	
		UNITS: mm		SCALE: 1 : 1 SHEET: 1 / 1	

REV	ECN No.	DESCRIPTION	DESIGN	DATE
A		Release	陈志明	2022.05.19



列表一

Circuits	DIM. D	DIM. E	Q'ty/Reel	Packing (Reel/Caton)
02PIN	5.50	12	1500PCS	25/Reel
03~06PIN	7.50	16	1500PCS	20/Reel
14PIN	11.50	24	1500PCS	15/Reel

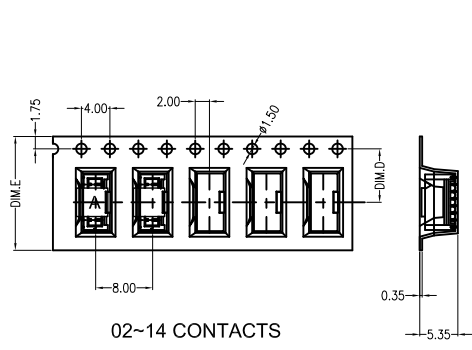
- 包装说明:
- 把成品包入卷盘中, 每盘装1500PCS, 卷盘上贴上合格证, 将装好产品的卷盘放进外箱中, 外箱内先套一个大PE袋, 外箱上贴贴上合格证.
 - 所有材料有害物控制需符合RoHS标准.

广东科斯达电子科技有限公司
GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY CO., LTD.

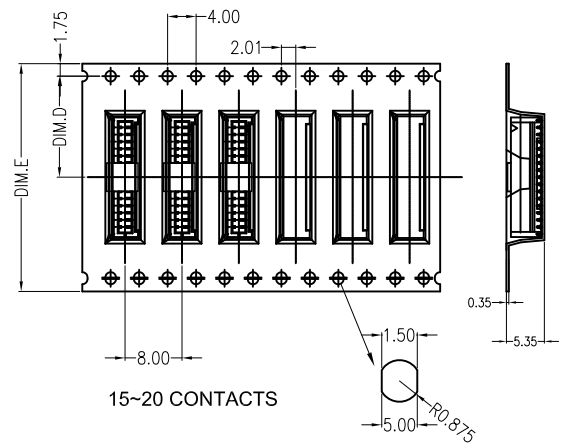
X.± 0.5	X.±'	USE: MANUFACTURE
.X± 0.3	.X±'	APPD: 张忠永
.XX±0.25	.XX±'	CHKD: 蒋建银
--	--	DR: 陈志明
UNITS: mm		

TITLE: A1007AWR	
PART NO.: A1007AWR 卷装规范	
DWG NO.: GCBZ-0814	
SCALE 1 : 1	SHEET 1 / 1

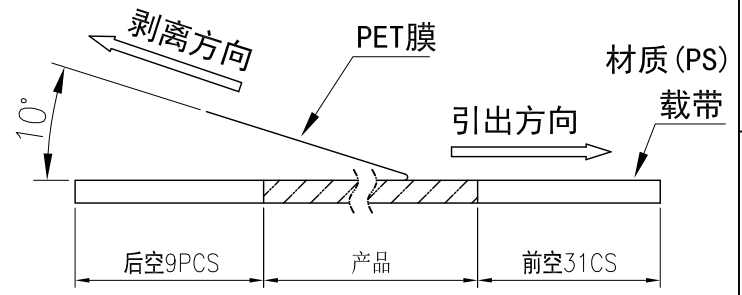
REV	ECN No.	DESCRIPTION	DESIGN	DATE
A		Release	蒋建银	2020.09.21



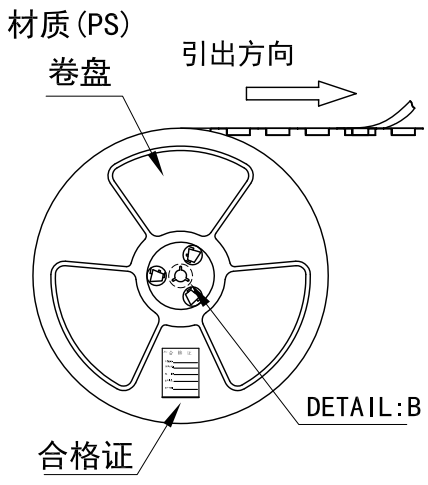
02~14 CONTACTS



15~20 CONTACTS

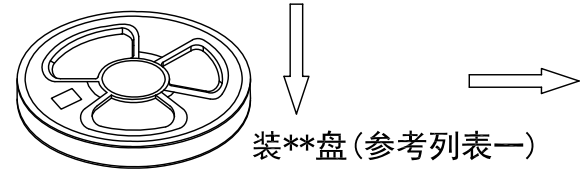


(PET膜剥离示意图)

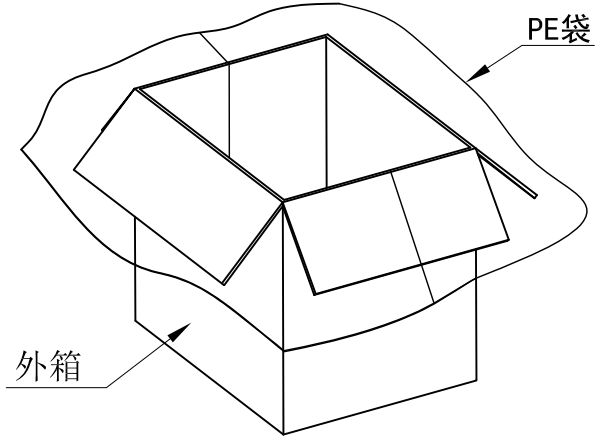


DETAIL:B

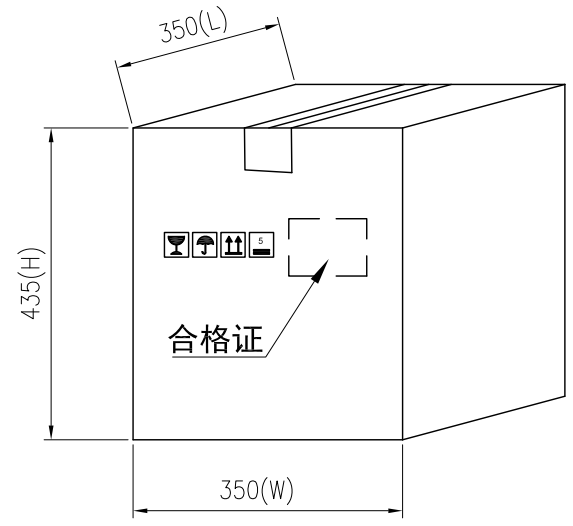
DETAIL:B



装**盘(参考列表一)



外箱



列表一

Circuits	DIM. D	DIM. E	Q'ty/Reel	Packing (Reel/Caton)
02~03PIN	5.50	12	1500PCS	25/Reel
04~06PIN	7.50	16	1500PCS	20/Reel
07~14PIN	11.50	24	1500PCS	15/Reel
15~20PIN	14.20	32	1500PCS	11/Reel

包装说明:

- 把成品包入卷盘中，每盘装1500PCS，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。

广东科斯达电子科技有限公司
GUANG DONG KE SI DA ELECTRONIC TECHNOLOGY CO., LTD.

X.± 0.5	X.±'	USE: MANUFACTURE
.X± 0.3	.X±'	APPD: 王锋
.XX±0.25	.XX±'	CHKD: 方松乐
--	--	DR: 蒋建银

UNITS: mm

TITLE: A1007AWV
PART NO.: A1007AWV 卷装规范
DWG NO.: GCBZ-0877
SCALE: 1 : 1
SHEET: 1 / 1