

A

B

C

D

E

F

A

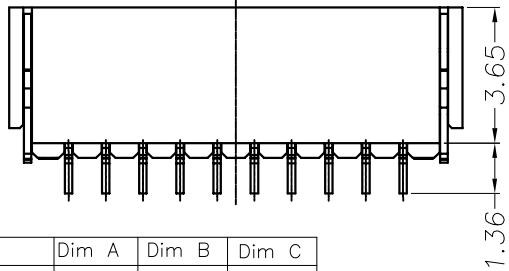
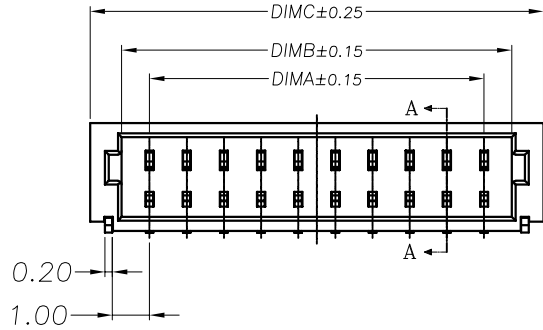
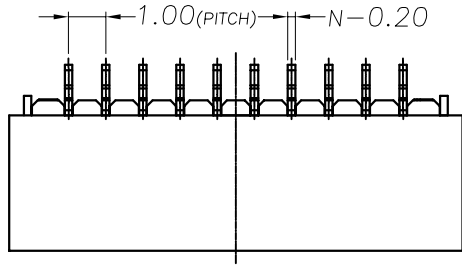
B

C

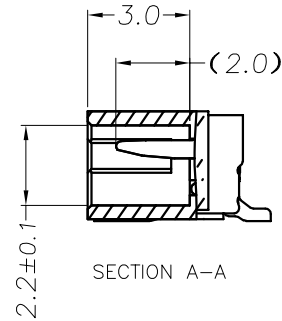
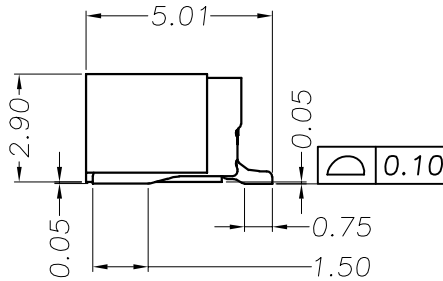
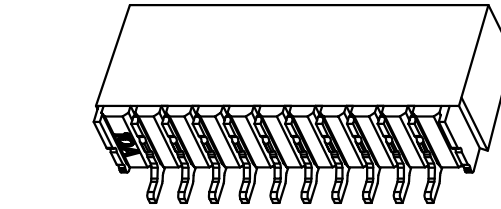
D

E

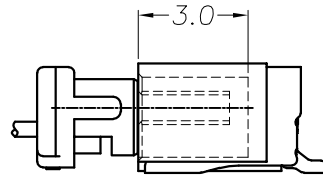
F



PIN	NO.	Dim A	Dim B	Dim C
2	WF19-0N02T29N11	1.00	2.50	4.20
3	WF19-0N03T29N11	2.00	3.50	5.20
4	WF19-0N04T29N11	3.00	4.50	6.20
5	WF19-0N05T29N11	4.00	5.50	7.20
6	WF19-0N06T29N11	5.00	6.50	8.20
7	WF19-0N07T29N11	6.00	7.50	9.20
8	WF19-0N08T29N11	7.00	8.50	10.20
9	WF19-0N09T29N11	8.00	9.50	11.20
10	WF19-0N10T29N11	9.00	10.50	12.20
11	WF19-0N11T29N11	10.00	11.50	13.20
12	WF19-0N12T29N11	11.00	12.50	14.20
13	WF19-0N13T29N11	12.00	13.50	15.20
14	WF19-0N14T29N11	13.00	14.50	16.20
15	WF19-0N15T29N11	14.00	15.50	17.20
16	WF19-0N20T29N11	15.00	16.50	18.20



SECTION A-A



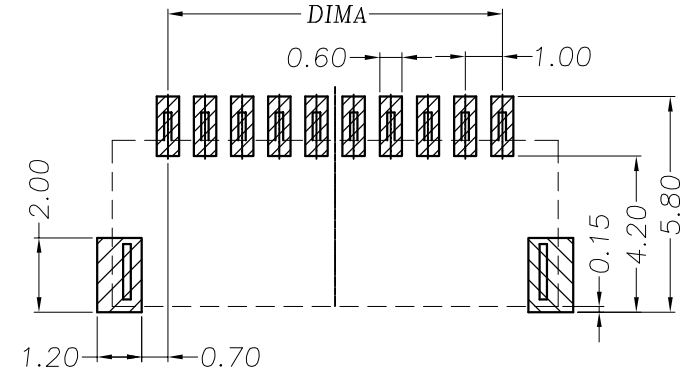
MATED CONDITION

PRELIMINARY
DESIGN IS SUBJECT
TO CHANGE WITHOUT
PRIOR NOTICE

REV.	Q'TY	ECN. NO.	APR.	DATE
A		FIRST RELEASE	Jason	2018.03.29

NOTES:

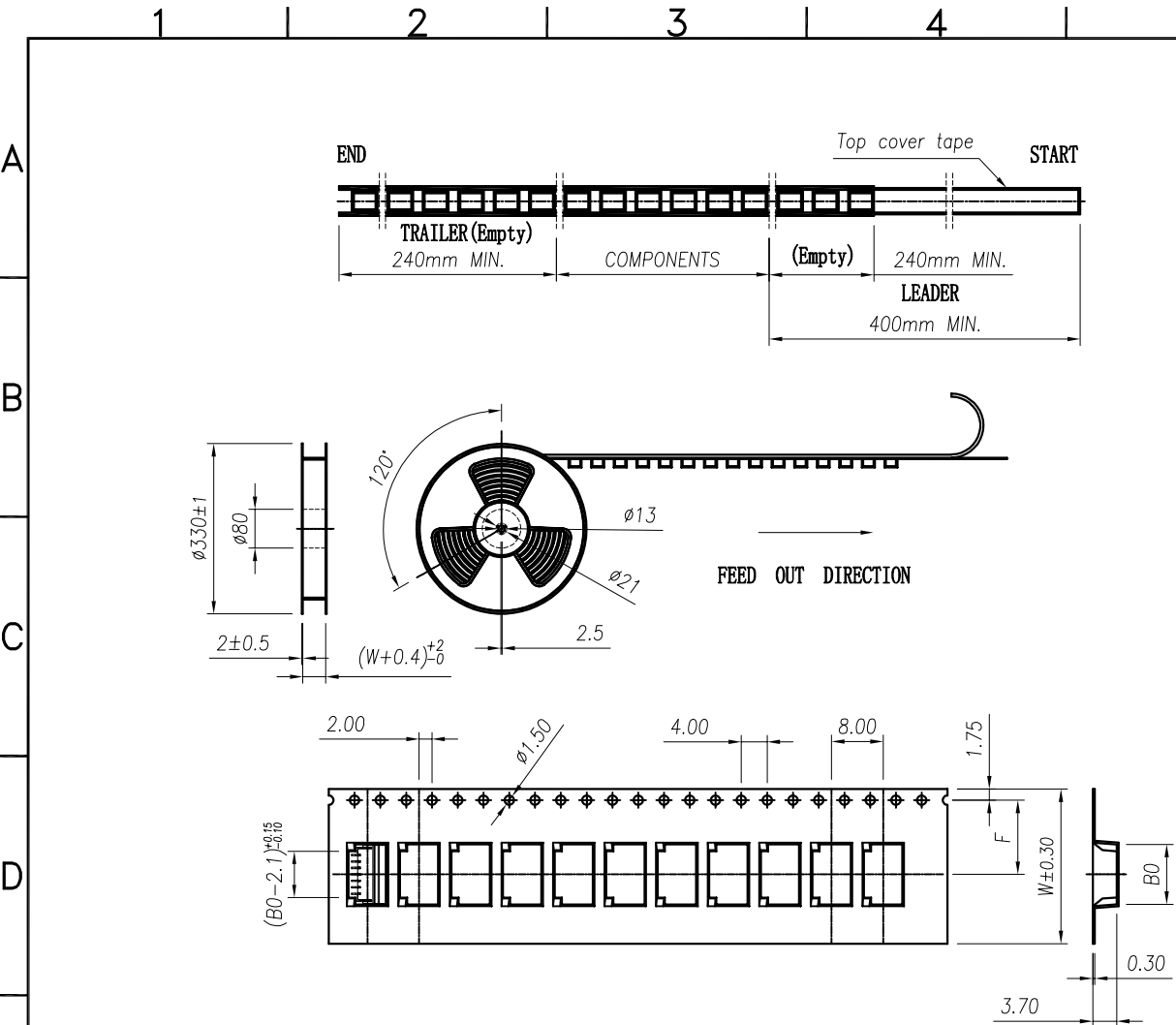
- 1.Working temp:-25°C~85°C.
- 2.Voltage rating:50V AC/DC(rms)
- 3.Contact resistance:40mΩ max.
- 4.Insulation resistance:100MΩ min.
- 5.Current rating:1A AV/DC
- 6.Withstanding Voltage:500V AC/minute
- 7.Pin Retention Force:3N min.
- 8.Housing material:LCP UL94-V0,Natural
- 9.Terminal materl:Brass,
plating Ni 40u" min , plating Tin 100u"min.
- 10.Solder tab material:Brass,
plating Ni 40u" min , plating Tin 100u"min.



RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE:±0.05)

/// SMT SOLDER AREA

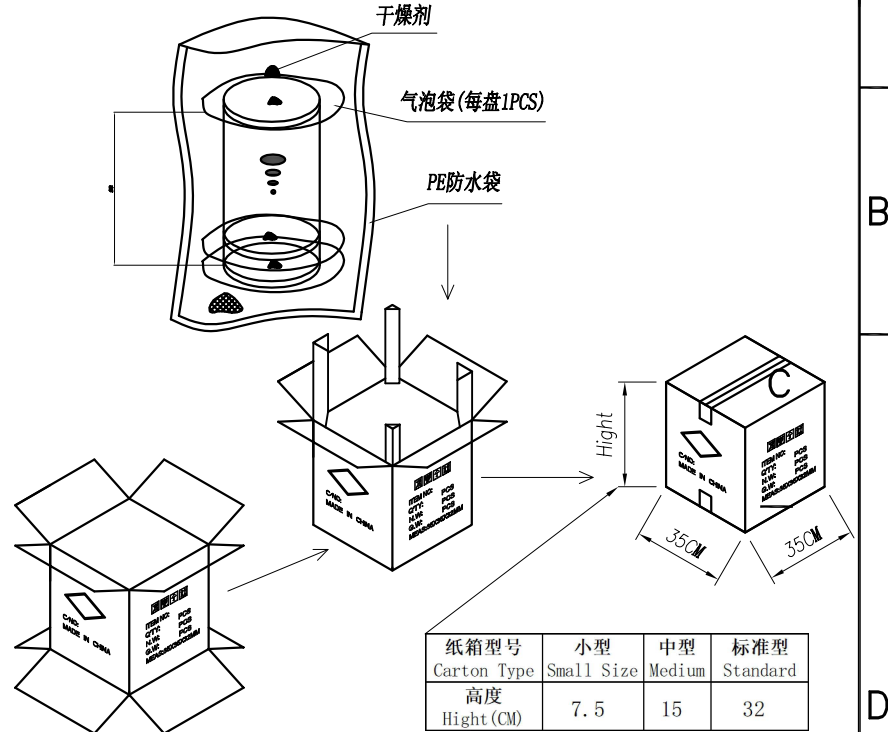
DIMENSION IN mm		山谷道	深圳市山谷道电子有限公司	
TOLERANCE UNLESS OTHERWISE SPECIFIED				
.X±0.35	X'±5°	APR. Alex	TITLE: WAFER PH1.00mm H2.9mm 90°SMT	
.XX±0.25	.X'±3°	CHK. Jack	DWG NO. WF19-0NxxT29N11	
.XXX±0.15	.XX'±1°	DRA. Jave	PROJ. 	CUSTOMER DRAWING
SIZE A4	SCALE 5:1	SHEET 1/3	REV. A	



	PIN	NO.	B0	Dim W	Dim F	PCS/RELL	RELL/CARTON	PCS/CARTON
E	2	WF19-ON02T29N11	4.30	16	7.50	2000	14	28000
	3	WF19-ON03T29N11	5.30					
	4	WF19-ON04T29N11	6.30					
	5	WF19-ON05T29N11	7.30					
	6	WF19-ON06T29N11	8.30					
F	7	WF19-ON07T29N11	9.30	24	11.50		10	20000
	8	WF19-ON08T29N11	10.30					
	09	WF19-ON09T29N11	11.30					
	10	WF19-ON10T29N11	12.30					
	11	WF19-ON11T29N11	13.30					
	12	WF19-ON12T29N11	14.30					
	13	WF19-ON13T29N11	15.30					
1 2 3 4								

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REV.	Q'TY	ECN. NO.	APR.	DATE
A		FIRST RELEASE	Jason	2018.03.29



纸箱型号 Carton Type	小型 Small Size	中型 Medium	标准型 Standard
高度 Hight (CM)	7.5	15	32

- NOTE:
- 1.10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE ±0.2mm.
 - 2.CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
 - 3.ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.
 - 4.MATTRIAL: CLEAR ANTISTATIC PS, COLD SEALING.
 - 5.COMPONENT LOAD PER REEL: 2000 PCS.

DIMENSION IN mm		山谷道	深圳市山谷道电子有限公司			
TOLERANCE UNLESS OTHERWISE SPECIFIED						
.X±0.35	X'± 5°	APR.	TITLE: WAFER PH1.00mm H2.9mm 90°SMT			
.XX±0.25	.X'± 3°	CHK.	DWG NO. WF19-0NxxT29N11			
.XXX±0.15	.XX'± 1°	DRA. Jave	PROJ. 		CUSTOMER DRAWING	
			SIZE A4	SCALE NA	SHEET 2/3	REV. A

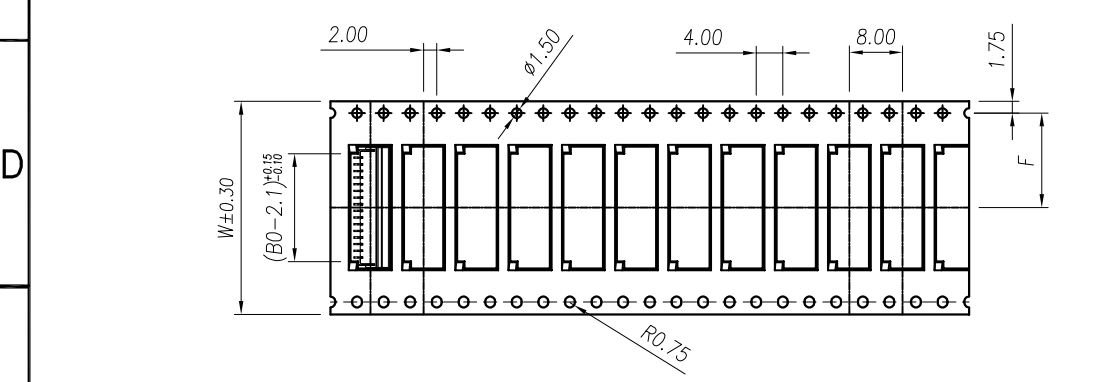
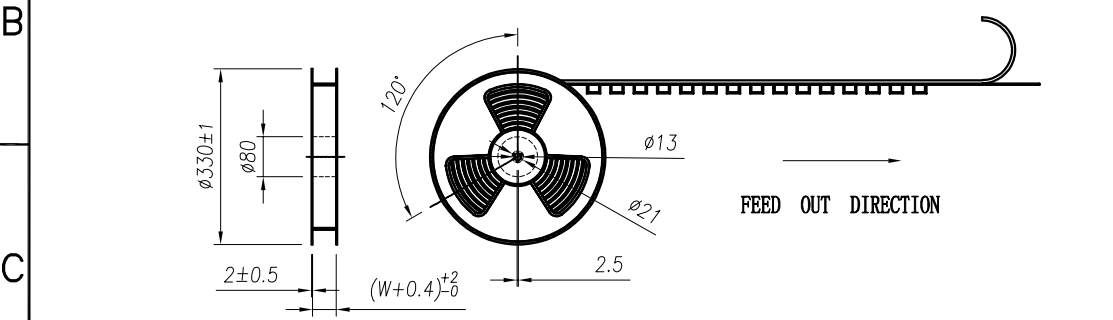
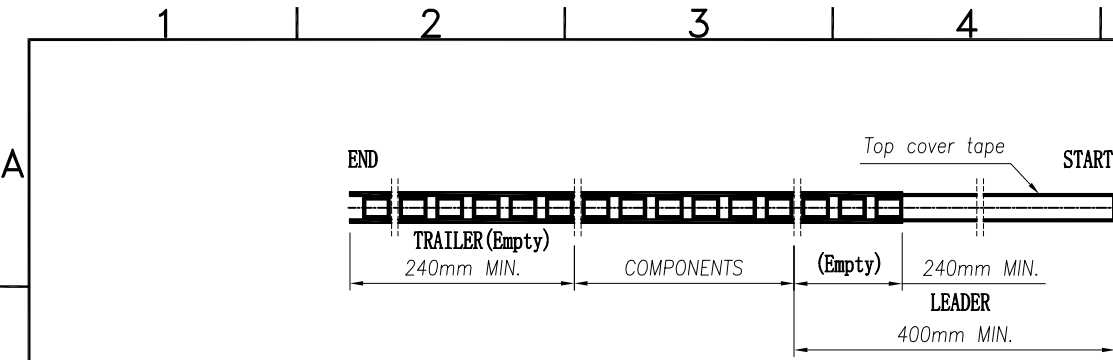
5

6

7

8

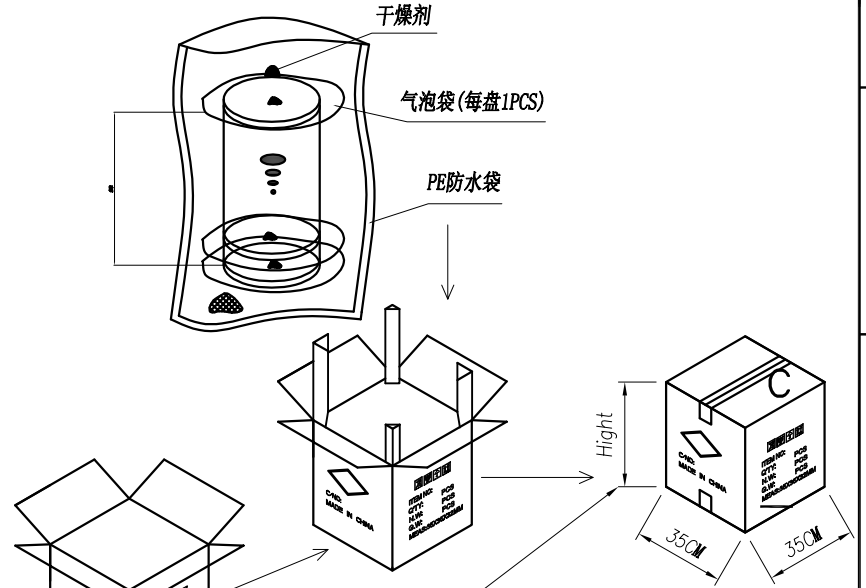
F-RD-18A



PIN	NO.	B0	Dim W	Dim F	PCS/REEL	REEL/CARTON	PCS/CARTON
14	WF19-ON14T29N11	16.30	32	14.2	2000	8	16000
15	WF19-ON15T29N11	17.30					
16	WF19-ON16T29N11	18.30					

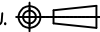
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REV.	Q'TY	ECN. NO.	APR.	DATE
A		FIRST RELEASE	Jason	2018.03.29



纸箱型号 Carton Type	小型 Small Size	中型 Medium	标准型 Standard
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- NOTE:
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 - 2.CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
 - 3.ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.
 - 4.MATERIAL: CLEAR ANTISTATIC PS, COLD SEALING.
 - 5.COMPONENT LOAD PER REEL: 2000 PCS.

DIMENSION IN mm		山谷道	深圳市山谷道电子有限公司		
TOLERANCE UNLESS OTHERWISE SPECIFIED					
.X±0.35	X.*±5°	APR.	TITLE: WAFER PH1.00mm H2.9mm 90°SMT		
.XX±0.25	.X.*±3°	CHK.	DWG NO. WF19-0NxxT29N11		
.XXX±0.15	.XX.*±1°	DRA. Jave	PROJ. 		CUSTOMER DRAWING
			SIZE A4	SCALE NA	SHEET 3/3 REV. A