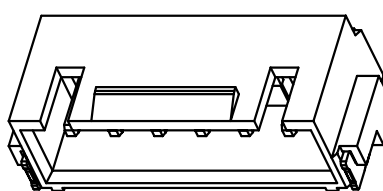
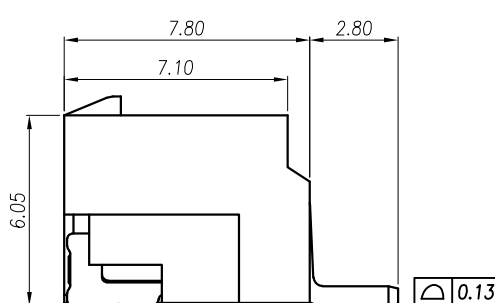
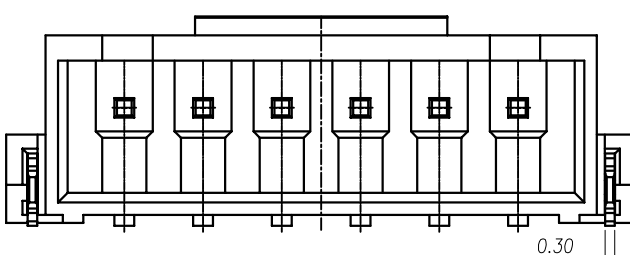
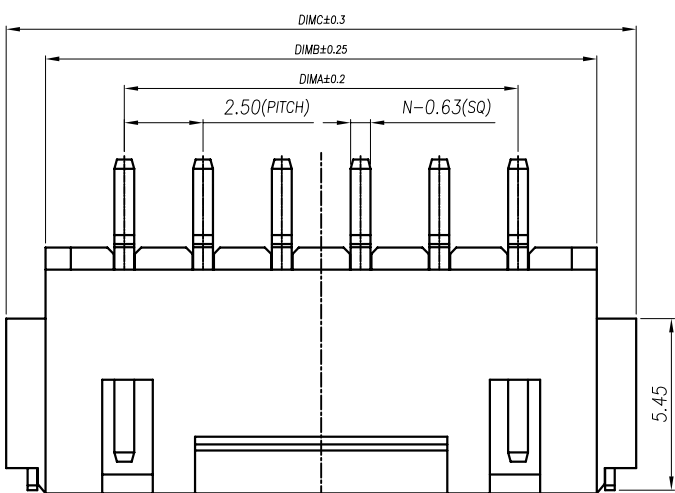


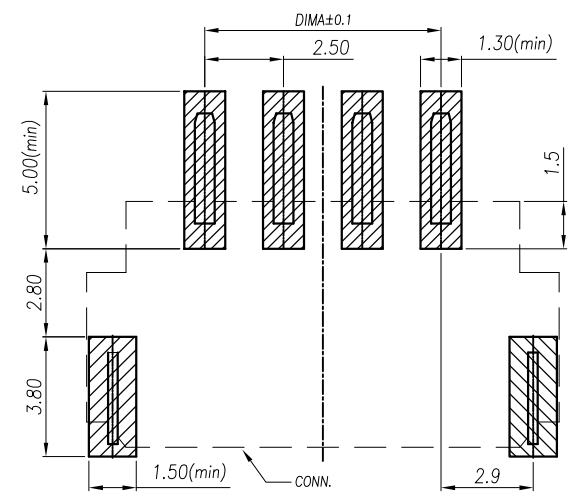
A
B
C
D
E
F



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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:250V AV/DC(rms)
 - 3.Contact resistance:20mΩ max.
 - 4.Insulation resistance:1000MΩ min.
 - 5.Current rating:3A AV/DC
 - 6.Withstanding Voltage:1000V AC/minute
 - 7.Pin Retention Force:15N min.
 - 8.Housing material:LCP UL94-V0,Natural
 - 9.Terminal materi:Brass,
plating Ni 50u" min , plating Tin 100u"min.
 - 10.Solder tab material:Brass,
plating Ni 50u" min , plating Tin 100u"min.

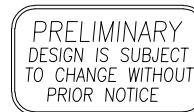


RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE:±0.05)

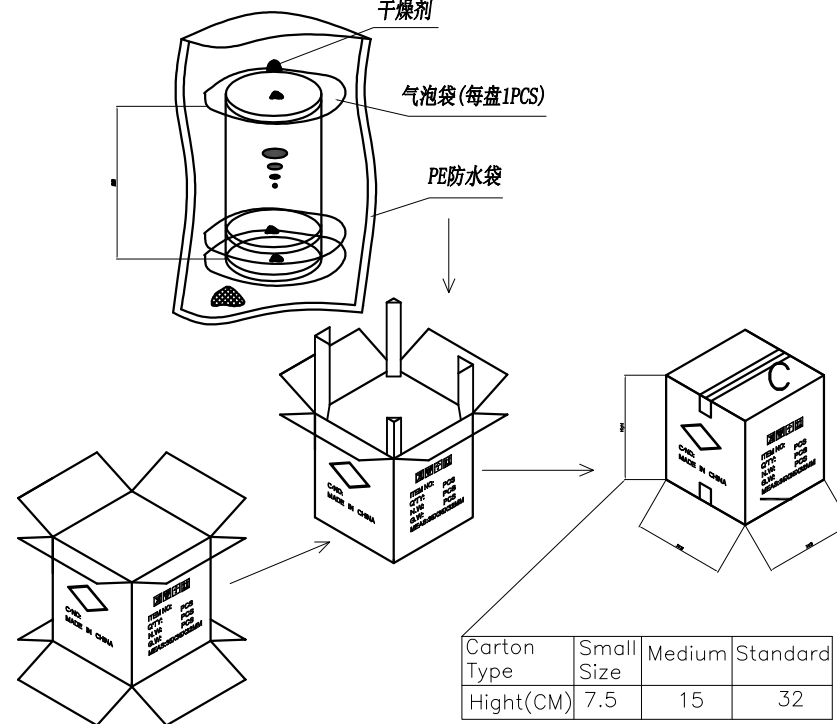
SMT SOLDER AREA

PIN	NO.	Dim A	Dim B	Dim C
2	WF05-ON02T60N11	2.50	7.50	10.00
3	WF05-ON03T60N11	5.00	10.00	12.50
4	WF05-ON04T60N11	7.50	12.50	15.00
5	WF05-ON05T60N11	10.00	15.00	17.50
6	WF05-ON06T60N11	12.50	17.50	20.00
7	WF05-ON07T60N11	15.00	20.00	22.50
8	WF05-ON08T60N11	17.50	22.50	25.00
9	WF05-ON09T60N11	20.00	25.00	27.50
10	WF05-ON10T60N11	22.50	27.50	30.00
11	WF05-ON11T60N11	25.00	30.00	32.50
12	WF05-ON12T60N11	27.50	32.50	35.00
13	WF05-ON13T60N11	30.00	35.00	37.50
14	WF05-ON14T60N11	32.50	37.50	40.00
15	WF05-ON15T60N11	35.00	40.00	42.50
16	WF05-ON16T60N11	37.50	42.50	45.00

DIMENSION IN mm			深圳市山谷道电子有限公司		
TOLERANCE UNLESS OTHERWISE SPECIFIED					
.X±0.35	X'± 5°	APR. <i>Alex</i>	TITLE: WAFER PH2.50mm H6.0mm(XH) W/B 90°SMT		
.XX±0.25	.X'± 3°	CHK. <i>Jack</i>	DWG NO. WF05-ONxxT60N11		
.XXX±0.15	.XX'± 1°	DRA. <i>Jave</i>	PROJ. 		CUSTOMER DRAWING
			SIZE A4	SCALE 4:1	SHEET 1/3



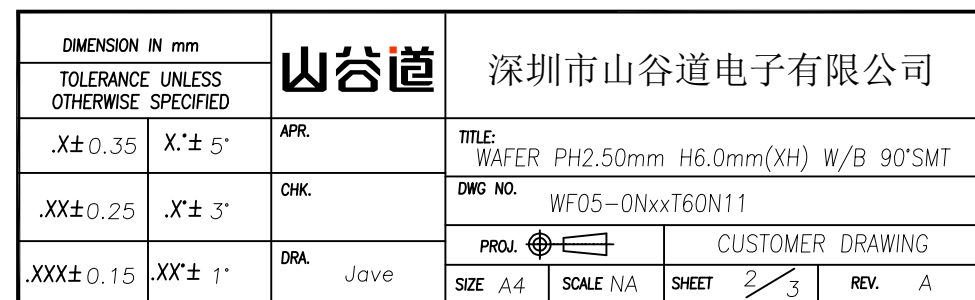
REV.	Q'TY	ECN. NO.	APR.	DATE
A		FIRST RELEASE	Jason	2018.03.29



NOTE:

- 1.10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.2\text{mm}$.
- 2.CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
- 3.ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.
- 4.MATERIAL: CLEAR ANTISTATIC PS, COLD SEALING.
- 5.THICKNESS: $0.40 \pm 0.05\text{mm}$.
- 6.PACKING LENGTH PER REEL: 10 METERS.
- 7.COMPONENT LOAD PER REEL: 600 PCS.

Carton Type	Small Size	Medium	Standard
Hight(CM)	7.5	15	32



PIN	NO.	Dim BO	Dim W	Dim F	PCS/RELL	RELL/CARTON	PCS/CARTON
2	WF05-0N02T60N11	10.30	24.00	11.50	600	10	6000
3	WF05-0N03T60N11	12.80					
4	WF05-0N04T60N11	15.30					

A

A

B

B

C

C

D

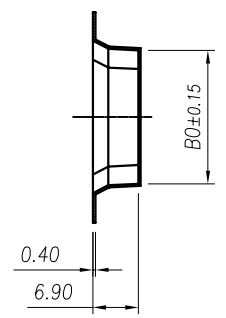
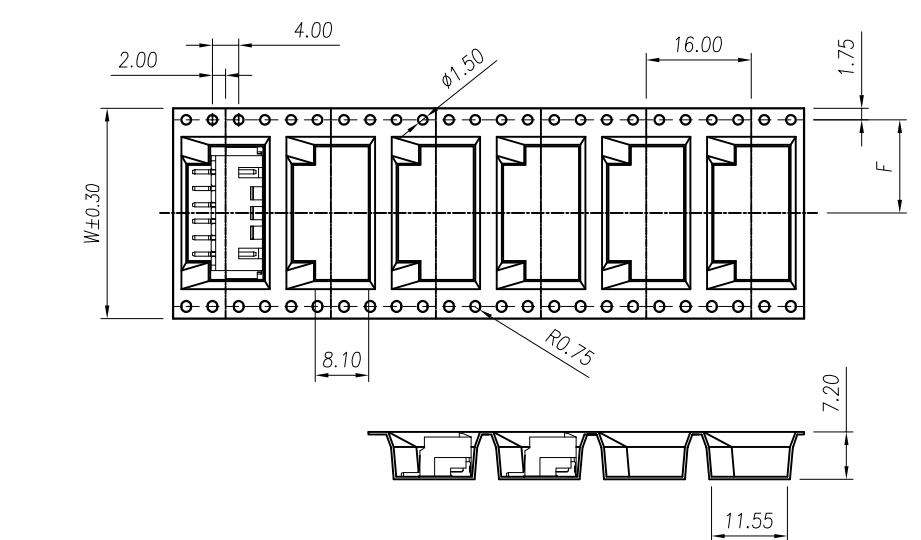
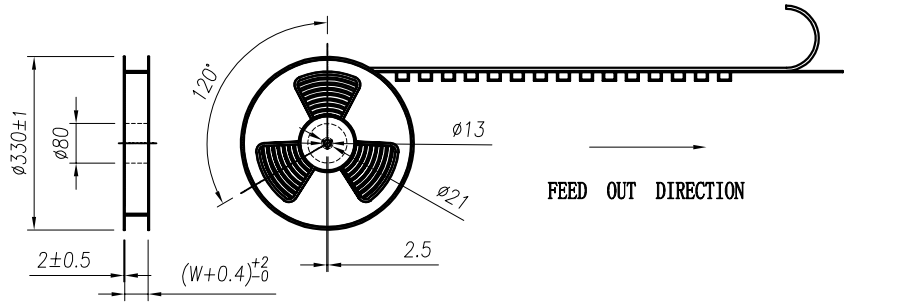
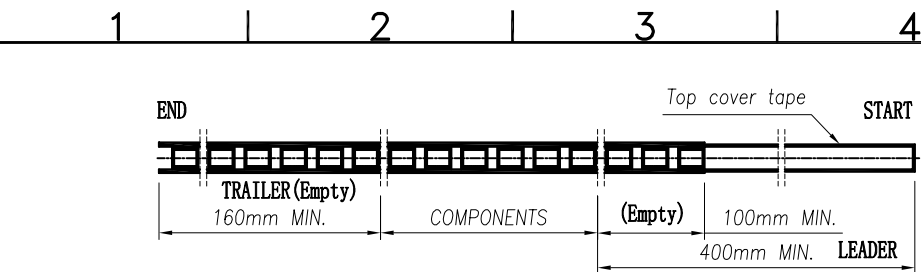
D

E

E

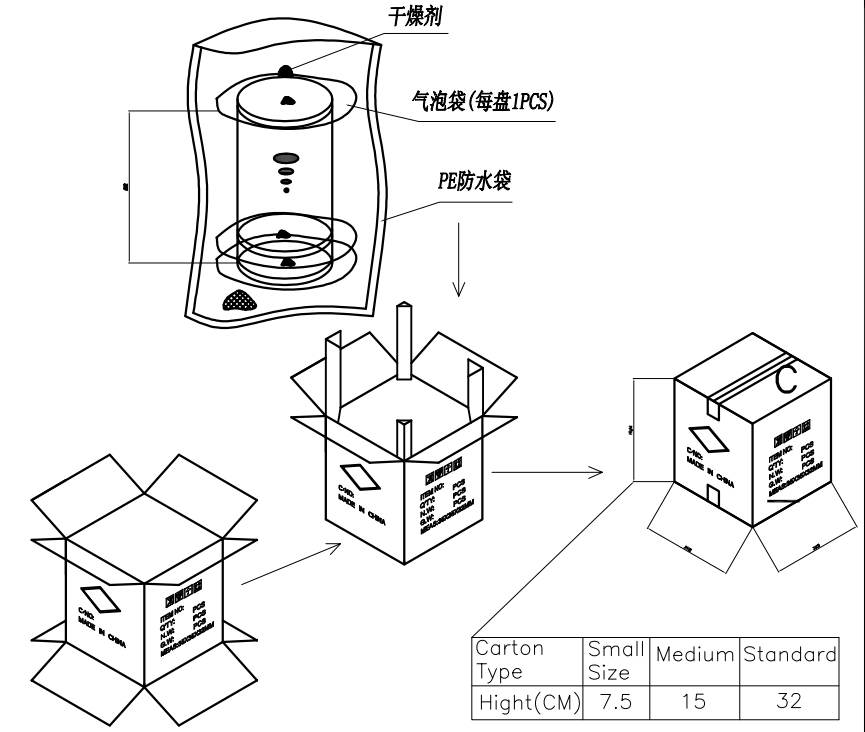
F

F



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REV.	Q'TY	ECN. NO.	APR.	DATE
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- NOTE:
- 1.10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE $\pm 0.2\text{mm}$.
 - 2.CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
 - 3.ALL DIMENSIONS MEET EIA-481 REQUIREMENTS.
 - 4.MATERIAL: CLEAR ANTISTATIC PS, COLD SEALING.
 - 5.THICKNESS: $0.40 \pm 0.05\text{mm}$.
 - 6.PACKING LENGTH PER REEL: 10 METERS.
 - 7.COMPONENT LOAD PER REEL: 600 PCS.

PIN	NO.	Dim B0	Dim W	Dim F	PCS/RELL	RELL/CARTON	PCS/CARTON
5	WF05-ON05T60N11	17.80	32	14.2	600	8	4800
6	WF05-ON06T60N11	20.30					
7	WF05-ON07T60N11	22.80					
8	WF05-ON08T60N11	25.30	44	20.2		6	3600
9	WF05-ON09T60N11	27.80					
10	WF05-ON10T60N11	30.30					
11	WF05-ON11T60N11	32.80	56	26.2		5	3000
12	WF05-ON12T60N11	35.30					

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 PH2.50mm H6.0mm(XH) W/B 90°SMT			
.XX±0.25	.X'± 3°	CHK.	DWG NO. WF05-0NxxT60N11			
.XXX±0.15	.XX'± 1°	DRA. Jave	PROJ. 		CUSTOMER DRAWING	
			SIZE A4	SCALE NA	SHEET 3 / 3	REV. A