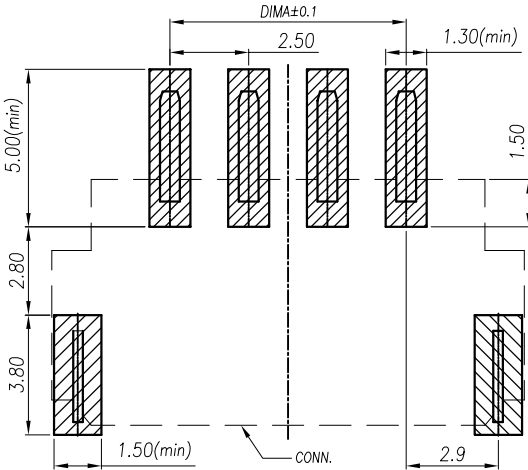


PRELIMINARY  
DESIGN IS SUBJECT  
TO CHANGE WITHOUT  
PRIOR NOTICE

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


- NOTES:
- Working temp: -25°C~85°C.
  - Voltage rating: 250V AV/DC(rms)
  - Contact resistance: 20mΩ max.
  - Insulation resistance: 1000MΩ min.
  - Current rating: 3A AV/DC
  - Withstanding Voltage: 1000V AC/minute
  - Pin Retention Force: 15N min.
  - Housing material: LCP UL94-V0, Natural
  - Terminal materi: Brass,  
plating Ni 50u" min , plating Tin 100u"min.
  - Solder tab material: Brass,  
plating Ni 50u" min , plating Tin 100u"min.

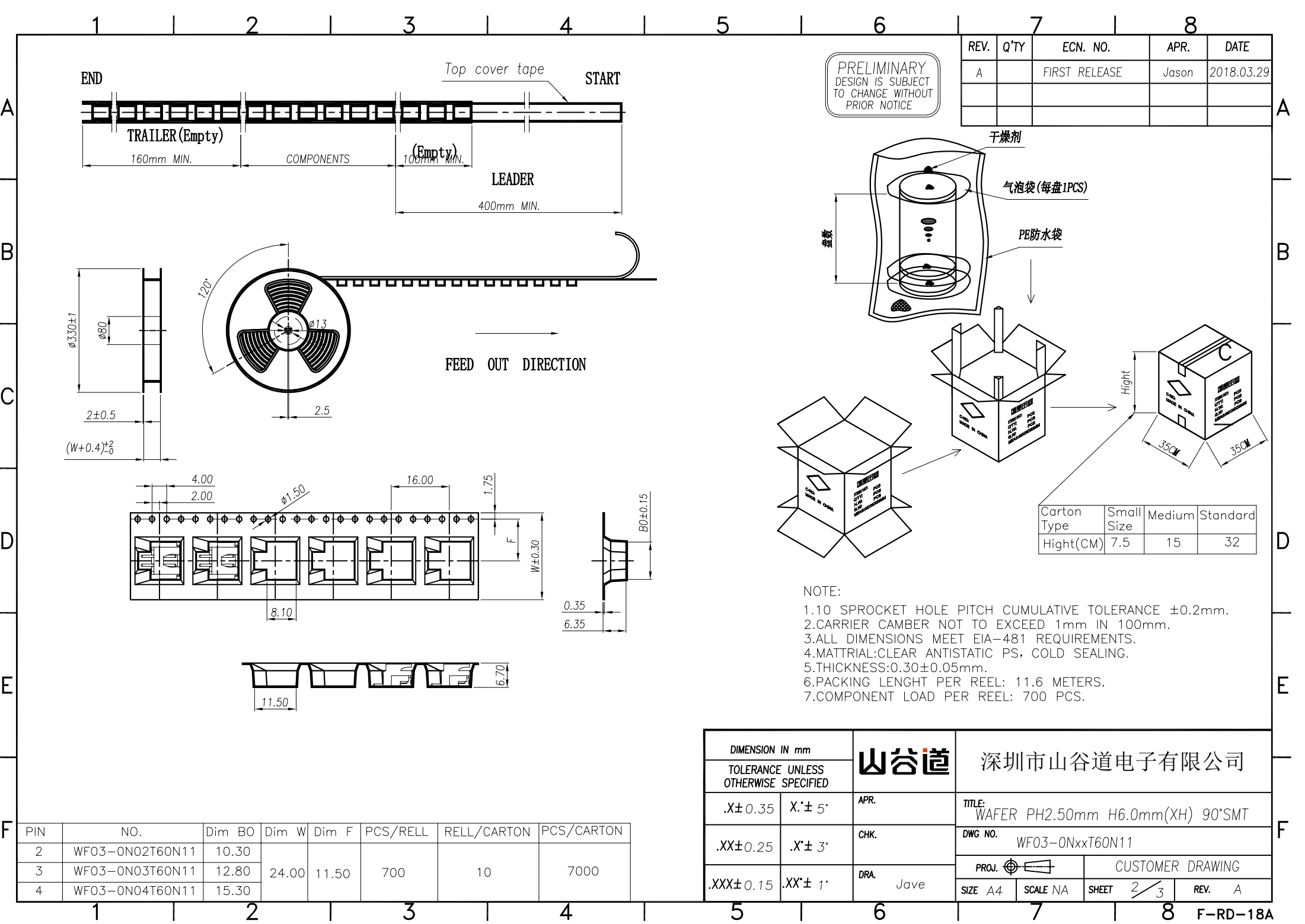


RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE: ±0.05)

SMT SOLDER AREA

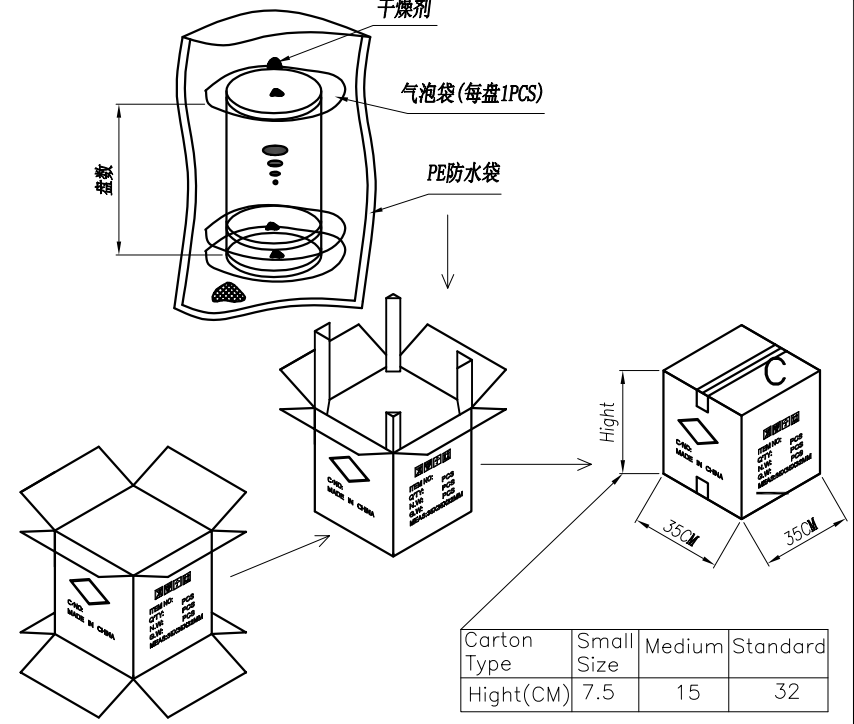
PIN	NO.	Dim A	Dim B	Dim C
2	WF03-ON02T60N11	2.50	7.50	10.00
3	WF03-ON03T60N11	5.00	10.00	12.50
4	WF03-ON04T60N11	7.50	12.50	15.00
5	WF03-ON05T60N11	10.00	15.00	17.50
6	WF03-ON06T60N11	12.50	17.50	20.00
7	WF03-ON07T60N11	15.00	20.00	22.50
8	WF03-ON08T60N11	17.50	22.50	25.00
9	WF03-ON09T60N11	20.00	25.00	27.50
10	WF03-ON10T60N11	22.50	27.50	30.00
11	WF03-ON11T60N11	25.00	30.00	32.50
12	WF03-ON12T60N11	27.50	32.50	35.00
13	WF03-ON13T60N11	30.00	35.00	37.50
14	WF03-ON14T60N11	32.50	37.50	40.00
15	WF03-ON15T60N11	35.00	40.00	42.50
16	WF03-ON16T60N11	37.50	42.50	45.00

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 PH2.50mm H6.0mm(XH) 90°SMT			
.XX±0.25	.X'±3°	CHK. Jack	DWG NO. WF03-0NxxT60N11			
.XXX±0.15	.XX'±1°	DRA. Jave	PROJ. 		CUSTOMER DRAWING	
			SIZE A4	SCALE 4:1	SHEET 1/3	REV. A




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



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

- 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:  $0.30 \pm 0.05\text{mm}$ .
  - 6.PACKING LENGTH PER REEL: 11.6 METERS.
  - 7.COMPONENT LOAD PER REEL: 700 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 PH2.50mm H6.0mm(XH) 90°SMT			
.XX±0.25	.X'±3°	CHK.	DWG NO. WF03-0NxxT60N11			
.XXX±0.15	.XX'±1°	DRA. Jave	PROJ. 		CUSTOMER DRAWING	
			SIZE A4	SCALE NA	SHEET 2/3	REV. A

PIN	NO.	Dim BO	Dim W	Dim F	PCS/RELL	RELL/CARTON	PCS/CARTON
2	WF03-ON02T60N11	10.30	24.00	11.50	700	10	7000
3	WF03-ON03T60N11	12.80					
4	WF03-ON04T60N11	15.30					

