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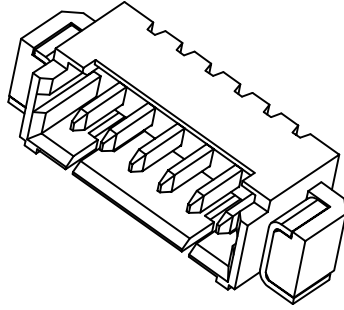
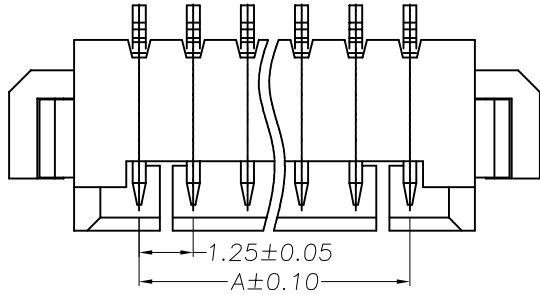
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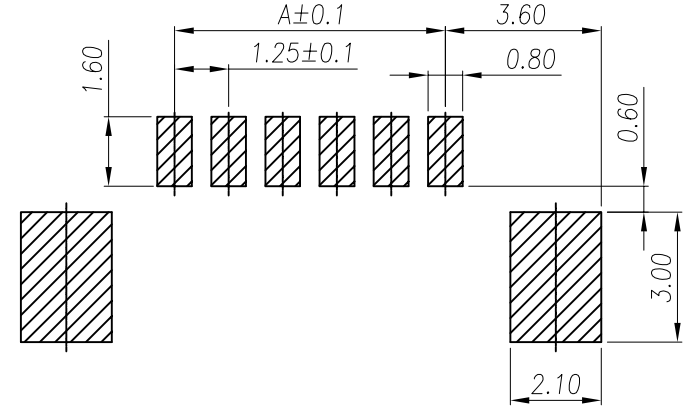
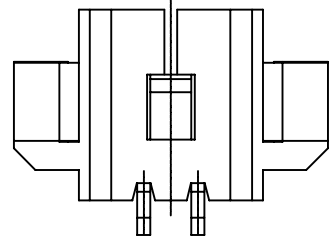
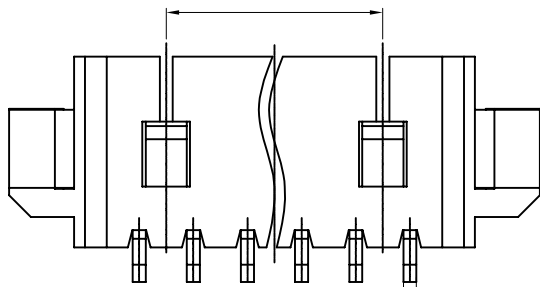
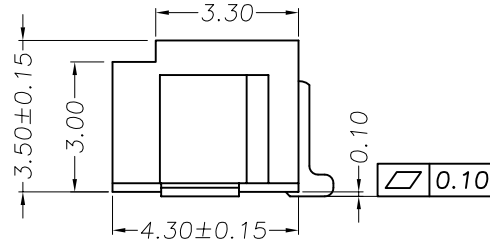
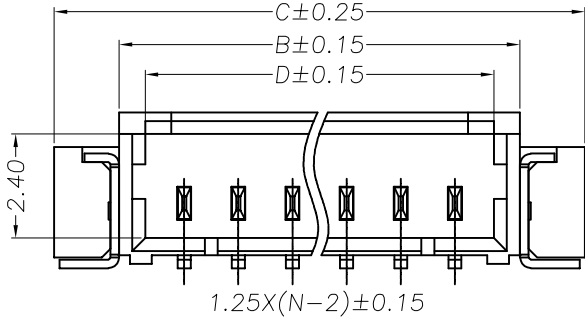


PRELIMINARY
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PRIOR NOTICE

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:100V 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:5N min.
- 8.Housing material:LCP UL94-V0,Natural
- 9.Terminal materl:Brass,
plating Ni 50u" min , plating Tin 100u"min.
- 10.Solder tab material:Brass,
plating Ni 50u" min , plating Tin 100u"min.

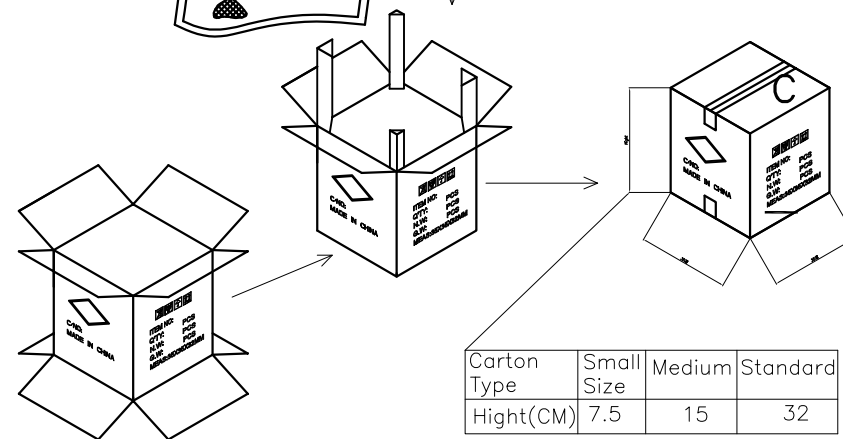
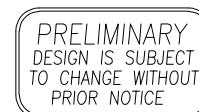


RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE:±0.05)

SMT SOLDER AREA

PIN	NO.	Dim A	Dim B	Dim C	Dim D
2	WF12-0N02T36N11	1.25	4.45	7.45	3.05
3	WF12-0N03T36N11	2.50	5.70	8.70	4.30
4	WF12-0N04T36N11	3.75	6.95	9.95	5.55
5	WF12-0N05T36N11	5.00	8.20	11.20	6.80
6	WF12-0N06T36N11	6.25	9.45	12.45	8.05
7	WF12-0N07T36N11	7.50	10.70	13.70	9.30
8	WF12-0N08T36N11	8.75	11.95	14.95	10.55
9	WF12-0N09T36N11	10.00	13.20	16.20	11.8
10	WF12-0N10T36N11	11.25	14.45	17.45	13.05
11	WF12-0N11T36N11	12.50	15.70	18.70	14.3
12	WF12-0N12T36N11	13.75	16.95	19.95	15.55
13	WF12-0N13T36N11	15.00	18.20	21.20	16.80
14	WF12-0N14T36N11	16.25	19.45	22.45	18.05
15	WF12-0N15T36N11	17.50	20.70	23.70	19.3
16	WF12-0N16T36N11	18.75	21.95	24.95	20.55

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 PH1.25mm H3.6mm 90°SMT		
.XX±0.25	.X.*± 3'	CHK. Jack	DWG NO. WF12-0NxxT36N11		
.XXX±0.15	.XX.*± 1'	DRA. Jave	PROJ. 		CUSTOMER DRAWING
			SIZE A4	SCALE 4:1	SHEET 1/3



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

- 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: 16.5 METERS.
- 7.COMPONENT LOAD PER REEL: 2000 PCS.

PIN	NO.	Dim BO	Dim W	Dim F	PCS/RELL	RELL/CARTON	PCS/CARTON
2	WF12-0N02T36N11	7.55	16	7.5	2000	14	28000
3	WF12-0N03T36N11	8.80					
4	WF12-0N04T36N11	10.05	24	11.50		10	20000
5	WF12-0N05T36N11	11.30					
6	WF12-0N06T36N11	12.55					
7	WF12-0N07T36N11	13.80					
8	WF12-0N08T36N11	15.05					

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 PH1.25mm H3.6mm 90°SMT			
.XX±0.25	.X.*± 3°	CHK.	DWG NO. WF12-ONxxT36N11			
.XXX±0.15	.XX.*± 1°	DRA. Jave	PROJ. 		CUSTOMER DRAWING	
			SIZE A4	SCALE NA	SHEET 2/3	REV. A

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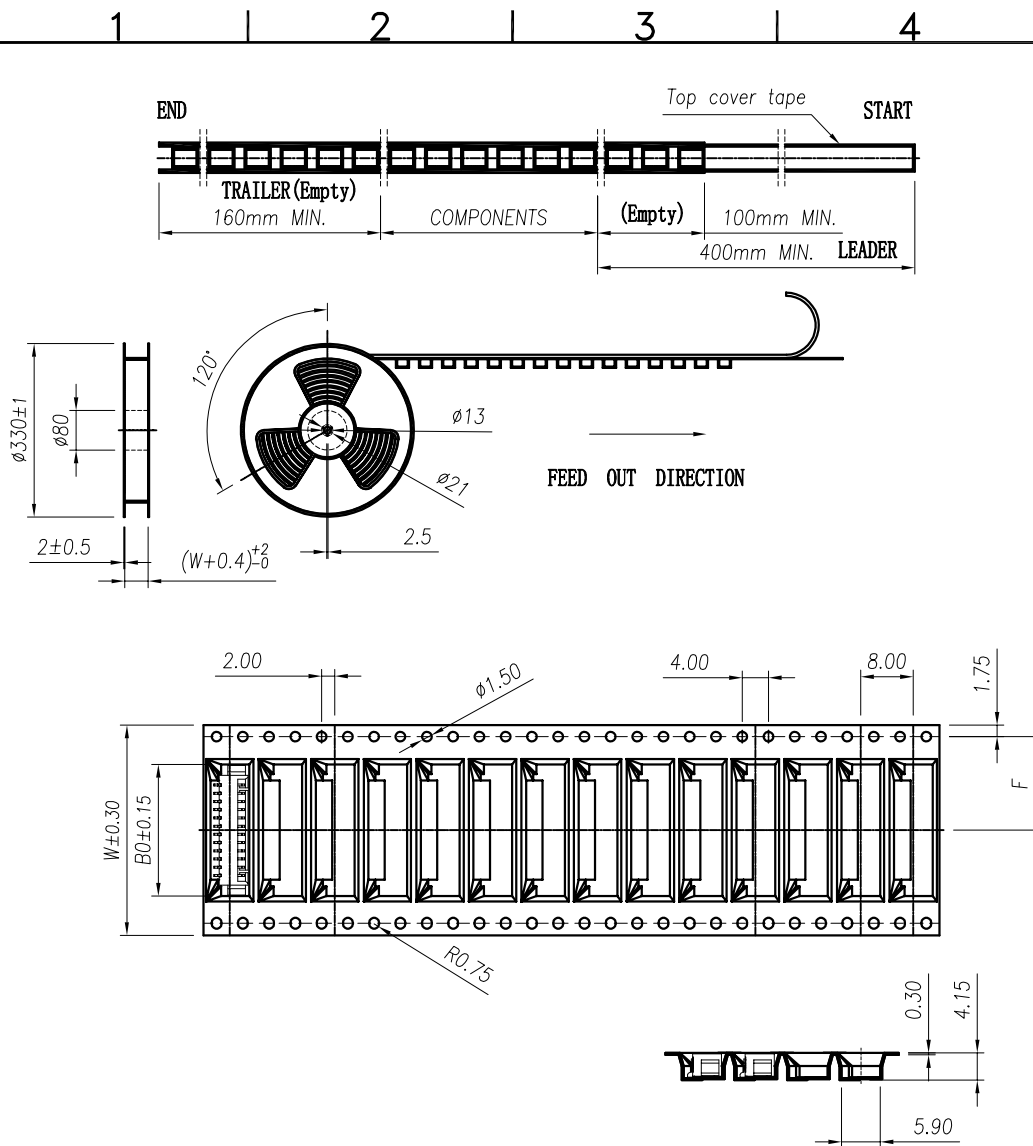
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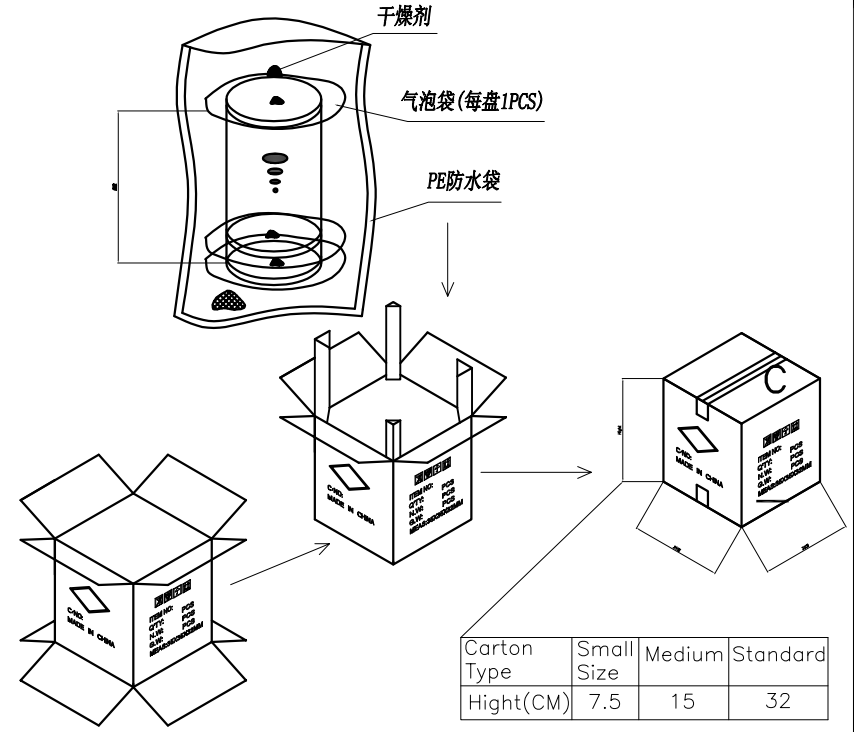
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A		FIRST RELEASE	Jason	2018.03.29



- NOTE:
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 - 2.CARRIER CAMBER NOT TO EXCEED 1mm IN 100mm.
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 - 4.MATERIAL: CLEAR ANTISTATIC PS, COLD SEALING.
 - 5.THICKNESS: $0.30 \pm 0.05\text{mm}$.
 - 6.PACKING LENGTH PER REEL: 16.5 METERS.
 - 7.COMPONENT LOAD PER REEL: 2000 PCS.

PIN	NO.	Dim B0	Dim W	Dim F	PCS/RELL	RELL/CARTON	PCS/CARTON
9	WF12-ON09T36N11	16.30	32	14.2	2000	8	16000
10	WF12-ON10T36N11	17.55					
11	WF12-ON11T36N11	18.80					
12	WF12-ON12T36N11	20.05					
13	WF12-ON13T36N11	21.30	44	20.2	2000	6	12000
14	WF12-ON14T36N11	22.55					
15	WF12-ON15T36N11	23.80					
16	WF12-ON16T36N11	25.05					

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 PH1.25mm H3.6mm 90°SMT			
.XX±0.25	.X*±3°	CHK.	DWG NO. WF12-ONxxT36N11			
.XXX±0.15	.XX*±1°	DRA. Jave	PROJ. 		CUSTOMER DRAWING	
			SIZE A4	SCALE NA	SHEET 3/3	REV. A