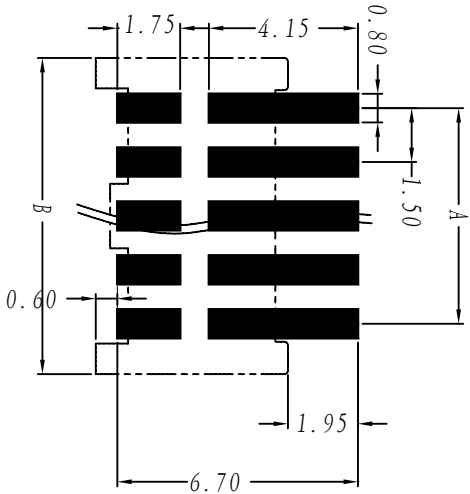
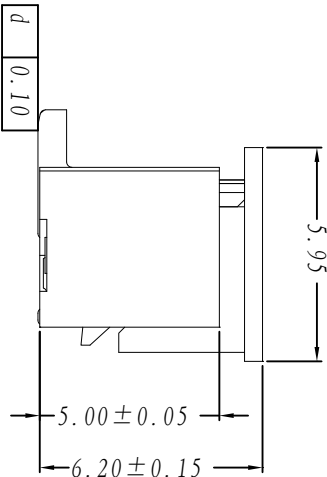
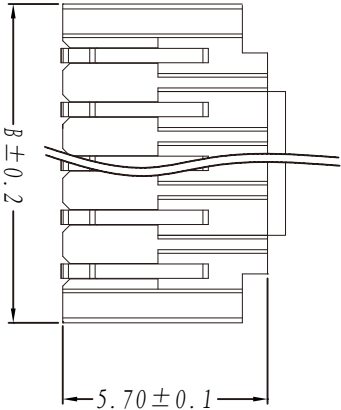
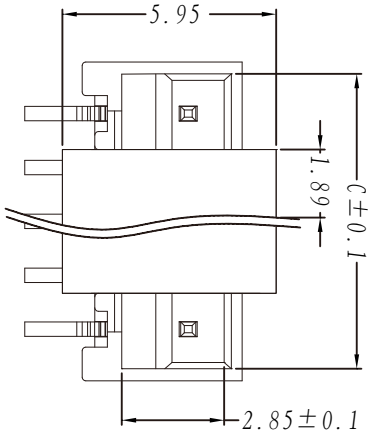


PRELIMINARY
DESIGN IS SUBJECT
TO CHANGE WITHOUT
PRIOR NOTICE

REV.	Q/TV	ECN. NO.	APR.	DATE
A		FIRST RELEASE	Jason	2018.03.29

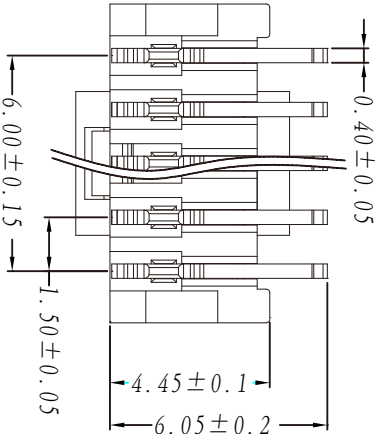
NOTES:

1. Working temp: -25° C ~ 85° C.
2. Voltage rating: 350V AC/DC (rms)
3. Contact resistance: 20m Ω_{max}.
4. Insulation resistance: 1000M Ω_{min}.
5. Current rating: 3A AT/DC
6. Withstanding Voltage: 500V AC/minute
7. Pin Retention Force: 1N min.
8. Housing material: LCP UL94-V0, Natural
9. Terminal material: Phosphor bronze, plating Ni 30u" min , plating Tin 80u" min.
10. Solder tab material: Brass, plating Ni 30u" min , plating Tin 80u" min.



RECOMMENDED PCB LAYOUT TOP VIEW (TOLERANCE: ±0.05)

 SMT SOLDER AREA



PIN	NO.	Dim C	Dim B	Dim A
2	WF28-0N02T57N11	3.70	4.70	1.50
3	WF28-0N03T57N11	5.20	6.20	3.00
4	WF28-0N04T57N11	6.70	7.70	4.50
5	WF28-0N05T57N11	8.20	9.20	6.00
6	WF28-0N06T57N11	9.70	10.70	7.50
7	WF28-0N07T57N11	11.20	11.20	9.00
8	WF28-0N08T57N11	12.70	13.70	10.50
9	WF28-0N09T57N11	14.20	15.20	12.00
10	WF28-0N10T57N11	15.70	16.70	13.50
11	WF28-0N11T57N11	17.20	18.20	15.00
12	WF28-0N12T57N11	18.70	19.70	16.50
13	WF28-0N13T57N11	20.20	21.20	18.00
14	WF28-0N14T57N11	21.70	22.70	19.50
15	WF28-0N15T57N11	23.20	24.20	21.00

DIMENSION IN mm		山谷道
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X ± 0.35	X. ° ± 5°	APR. A lex

.XX ± 0.25	X. ° ± 3°	CHK. Jack
.XXX ± 0.15	XX. ° ± 1°	DRK. Jave

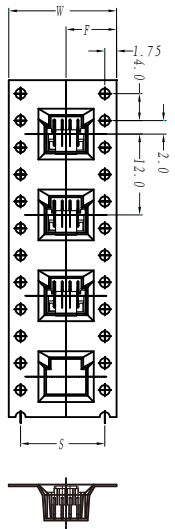
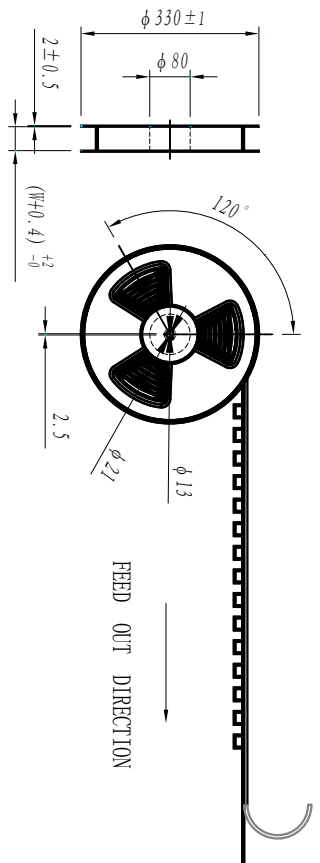
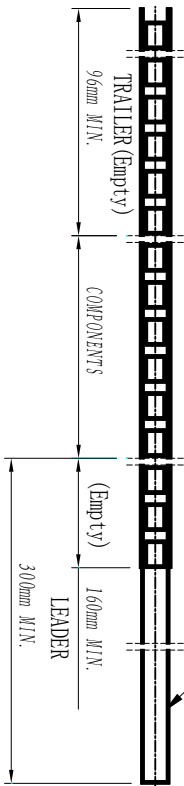
P001.		CUSTOMER DRAWING
SIZE A4	SCALE 4:1	SHEET 1/2
		REV. A

深圳市山谷道电子有限公司

TITLE: WAFER(MX) PH1.50mm HS.7mm W/ B 180° SMT

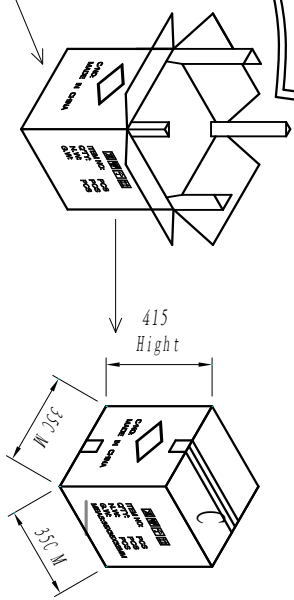
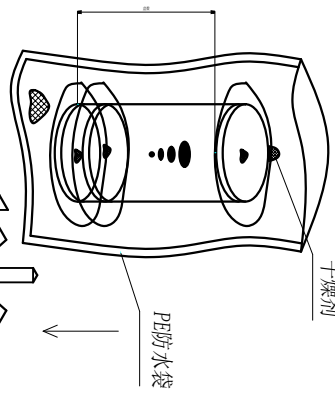
DWG NO. WF28-0NxxT57N11

END
START
Top cover tape



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REV.	Q'TY	ECON. 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. COMPONENT LOAD PER REEL: 1000 PCS.

PIN	NO.	S	Dim W	Dim F	PCS/REEL	REEL/CARTON	PCS/CARTON
2	WF28-0N02T57N11	16	7.50	24	800	20	16000
3	WF28-0N03T57N11						
4	WF28-0N04T57N11	24	11.50	800	15	12000	
5	WF28-0N05T57N11						
6	WF28-0N06T57N11	32	14.20	800	11	8800	
7	WF28-0N07T57N11						
8	WF28-0N08T57N11	28.40	32	14.20	800	11	8800
9	WF28-0N09T57N11						
10	WF28-0N10T57N11	11	14.20	800	11	8800	
11	WF28-0N11T57N11						
12	WF28-0N12T57N11	28.40	32	14.20	800	11	8800
13	WF28-0N13T57N11						
14	WF28-0N14T57N11	28.40	32	14.20	800	11	8800
15	WF28-0N15T57N11						

DIMENSION IN mm		TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X ± 0.35	X. $\pm 5^\circ$	APR.	
.XX ± 0.25	.X $\pm 3^\circ$	CHK.	
.XXX ± 0.15	.XX $\pm 1^\circ$	DRA.	
TITLE: WAFER(MX) PH1.50mm H5.7mm W/ B 180° SMT		DWC NO: WF28-0NxxT57N11	
PROJ. CUSTOMER DRAWING		SIZE A4 SCALE NA SHEET 2/2 REV. A	

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