

PUNCHED HOLE:  $\phi 0.90 \pm 0.01$   
 DRILLED HOLE:  $\phi 1.10 \pm 0.05$

REV.	ECN NO.	REVISIONS	REV.DRAWN	DAIC
A		初版发行	sunquan	2012/05/22

NOTES:

- MATERIAL:  
 Base: Nylon Glass Filled, UL94V-0  
 Contact: Brass, Tin Plated
- PART NO.  
**2WB2501-XXK-XXXX-XX**  
 Poles: 02~13  
 Blank: PA66+15%GF  
 D5: PA66+15%GF(NH)  
 Blank: Normal  
 NH: Halogen Free  
 Blank: Nature  
 RD: Red
- MATING WITH: **2WB2502-XX**
- APPLICABLE PCB THICKNESS: 1.6mm
- HALOGEN FREE PRODUCT IDENTIFICATION LOGO ON THE PACKING
- PACKING : Bag

Poles	A	B	C
02	2.50	6.20	7.50
03	5.00	8.70	10.00
04	7.50	11.20	12.50
05	10.00	13.70	15.00
06	12.50	16.20	17.50
07	15.00	18.70	20.00
08	17.50	21.20	22.50
09	20.00	23.70	25.00
10	22.50	26.20	27.50
11	25.00	28.70	30.00
12	27.50	31.20	32.50
13	30.00	33.70	35.00

Circuit No.	1	2	3	4	5	6	7	8	9	10	11	12	13
TYPE OF KINK FORM	A	B	A	B	A	B	A	B	A	B	A	B	A

X. ± 0.40	X.* ± 5.0*	UNITS: mm
.X ± 0.30	.X* ± 2.0*	MATERIAL:
.XX ± 0.20	.XX* ± 1.0*	SEE NOTE
.XXX ± 0.10	.XXX* ± ---	FINISH:
		SEE NOTE
		Q'TY:
		SEE NOTE

Singatron Enterprise Co., Ltd.

TITLE	2.5MM PITCH SIGNAL DBL-LOCK POST HEADER CONN. ASS'Y		
DWN	sunquan 2012/05/22	PART NO.	2WB2501-XX
CHKD	SCALE 1:1	UNIT:	mm
APVD	SIZE: A3	SHEET: 1 OF 1	REV: A

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF CHYAO SHUNN ELECTRONIC CO., LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF CHYAO SHUNN ELECTRONIC CO., LTD.

CUSTOMER COPY

1

2

3

4

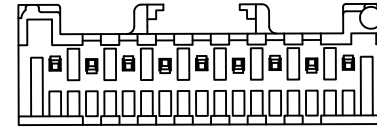
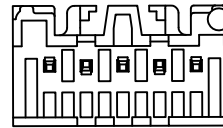
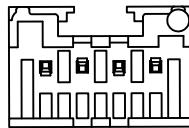
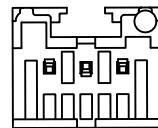
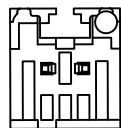
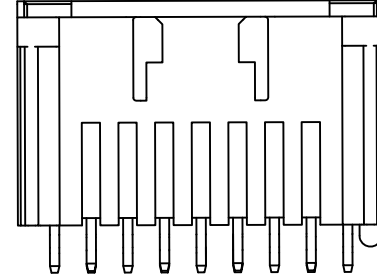
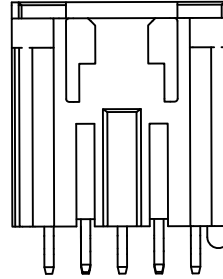
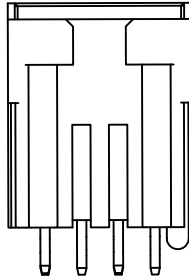
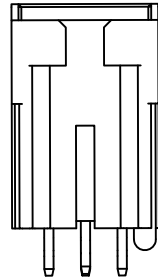
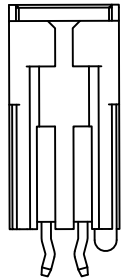
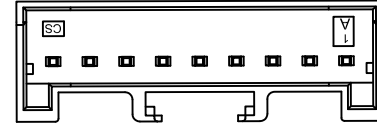
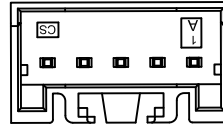
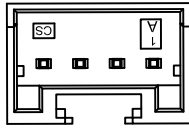
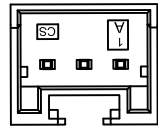
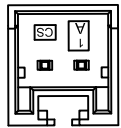
5

6

7

8

REV.	ECN NO.	REVISIONS	REV.DRAWN	DATE
A	/	初版发行	sunquan	2012/05/22



02 Pin

03 Pin

04 Pin

05~08 Pin

09~13 Pin

X. ± 0.40	X.* ± 5.0*	Singatron Enterprise Co., Ltd.		
.X ± 0.30	.X* ± 2.0*			
.XX ± 0.20	.XX* ± 1.0*	TITLE	2.5MM PITCH SIGNAL DBL-LOCK POST HEADER CONN. ASS'Y	
.XXX ± 0.10	.XXX* ± ---	DWN	PART NO. 2WB2501-XX	
		CHKD	SCALE 1:1	UNIT: mm
		APVD	sunquan 2012/05/22	SIZE: A3 SHEET: 1 OF 1 REV: A
<b>CUSTOMER COPY</b>				

1

2

3

4

5

6

7

8