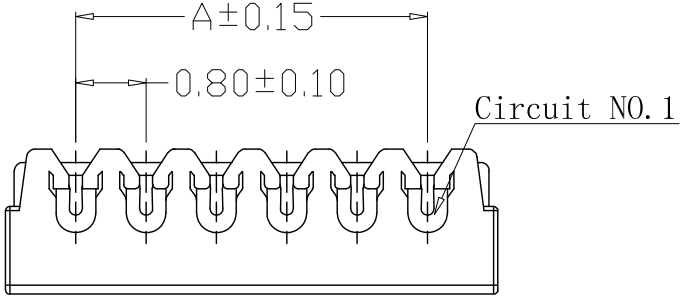
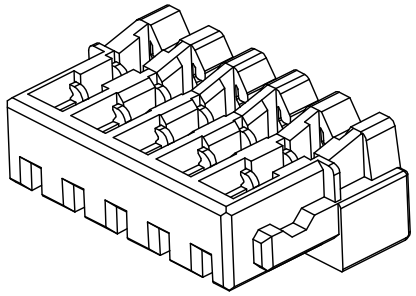
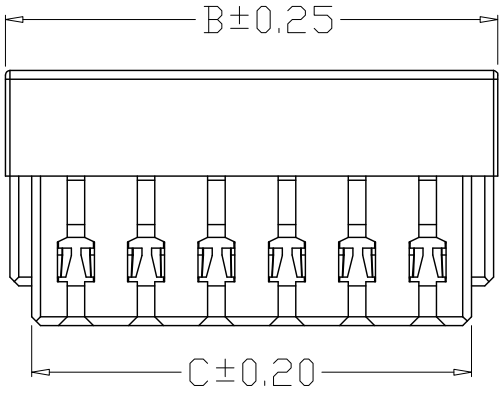
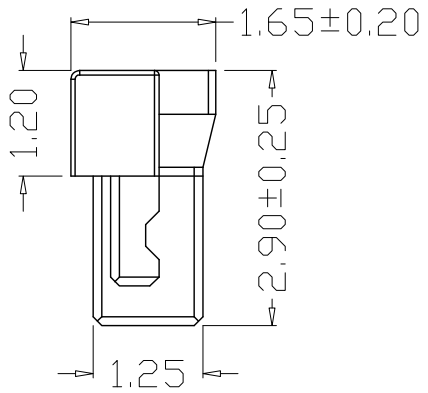
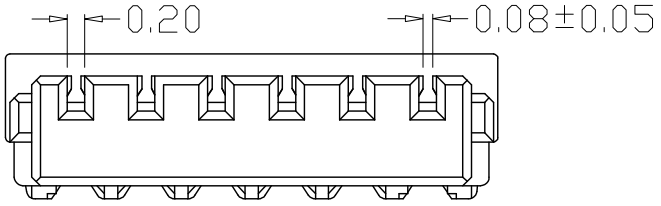
版本 REV.	日 期 DATE ECN NO.	变更内容 DESCRIPTION	制图 DRAWN
A/1	2022/08/21	新版本	











SPECIFICATIONS

1、Current Rating: 0.5A AC, DC
2、Voltage Rating: 30V AC, DC
3、Temperatuer Range: -25℃～+85℃
4、Contact Resistance: 30mΩ Max
5、Insulation Resistance: 100MΩ Min
6、Withstanding Voltang: 200V AC/minute
7、Applicable Wire:AWG#32～36#
8、Material:
Housing PA66,UL94V-0
Terminal Phosphor bronz Gold-plated

PIN	尺寸（mm）			PIN	尺寸（mm）		
	A	B	C		A	B	C
02Y	0.80	2.40	1.80	12Y	8.80	10.40	9.80
03Y	1.60	3.20	2.60	13Y	9.60	11.20	10.60
04Y	2.40	4.00	3.40	14Y	10.40	12.00	11.40
05Y	3.20	4.80	4.20	15Y	11.20	12.80	12.20
06Y	4.00	5.60	5.00	16Y	12.00	13.60	13.00
07Y	4.80	6.40	5.80	17Y	12.80	14.40	13.80
08Y	5.60	7.20	6.60	18Y	13.60	15.20	14.60
09Y	6.40	8.00	7.40	19Y	14.40	16.00	15.40
10Y	7.20	8.80	8.20	20Y	15.20	16.80	16.20
11Y	8.00	9.60	9.00				

GENERL TOLERANCE	
X.X±0.25	X.°±2°
X.XX±0.20	
X.XXX±0.10	

制 图 DRAWING	张迎春 2022、08、20		
审 核 CHECK	钱岳生 2022、08、21		
核 准 APPROVAL	张 名 2022、08、22		
单 位 UNITS	MM	比 例 SCALE	1:1

料 号 PART NO.	0801-nY	版 本 REV.	A
品 名 TITLE	0.8刺破胶壳 WAFER SMT TYPE	页 次 SHEET	1/1
客户料号 CUTM. NO.			

乐清市宏一电子有限公司
YUEQING HONGYI ELECTRONICS CO.,LTD

版本 REV.	日 期 DATE	变更内容 DESCRIPTION	制图 DRAWN
A/1	2022/08/21	新版本	

SPECIFICATIONS

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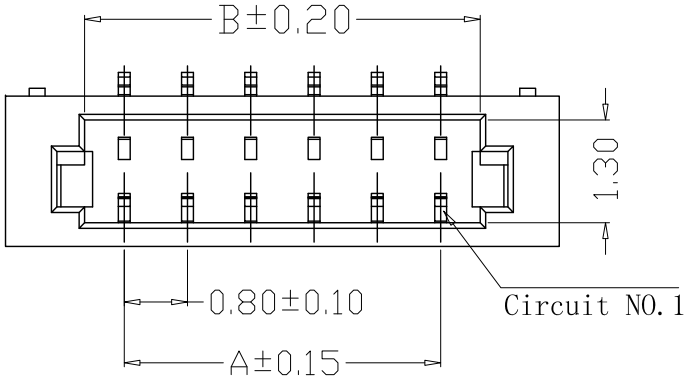
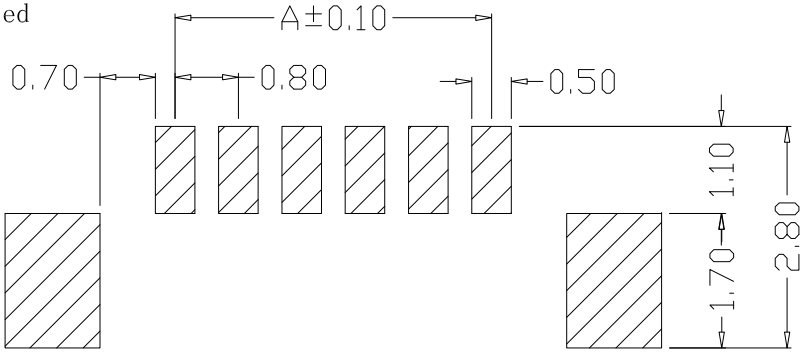
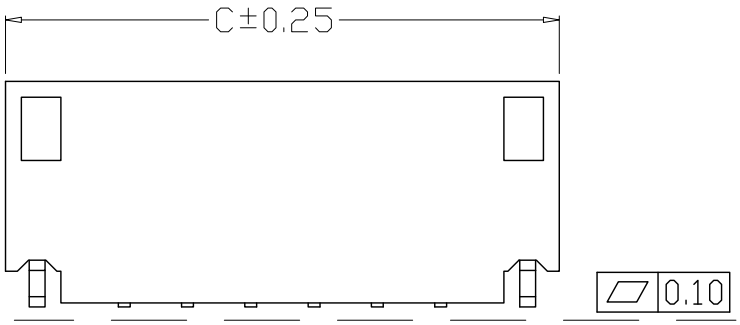
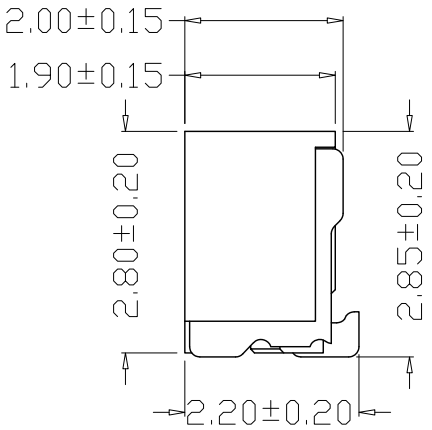
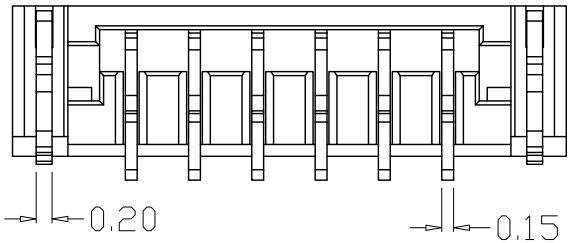
4、Contact Resistance: 30mΩ Max
5、Insulation Resistance: 100MΩ Min
6、Withstanding Voltang: 200V AC/minute
7、Material:Wafer LCP,UL94V-0
PIN Brass Tin-plated
Solder tad Phosphoric bronzeTin-plated

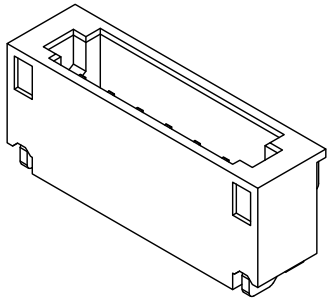












PCB LAYOUT

PIN	DIM (mm)			PIN	DIM (mm)		
	A	B	C		A	B	C
02AB	0.80	1.90	3.80	12AB	8.80	9.90	11.80
03AB	1.60	2.70	4.60	13AB	9.60	10.70	12.60
04AB	2.40	3.50	5.40	14AB	10.40	11.50	13.40
05AB	3.20	4.30	6.20	15AB	11.20	12.30	14.20
06AB	4.00	5.10	7.00	16AB	12.00	13.10	15.00
07AB	4.80	5.90	7.80	17AB	12.80	13.90	15.80
08AB	5.60	6.70	8.60	18AB	13.60	14.70	16.60
09AB	6.40	7.50	9.40	19AB	14.40	15.50	17.40
10AB	7.20	8.30	10.20	20AB	15.20	16.30	18.20
11AB	8.00	9.10	11.00				

GENERL TOLERANCE	
X.X±0.25	X.°±2°
X.XX±0.20	
X.XXX±0.10	

制 图 DRAWING	张迎春 2022、08、20	料 号 PART NO.	0801-nAB
审 核 CHECK	钱岳生 2022、08、21	品 名 TITLE	0.8立贴 WAFER SMT TYPE
核 准 APPROVAL	张 名 2022、08、22	客户料号 CUTM. NO.	
单 位 UNITS	MM	比 例 SCALE	1:1

版 本 REV.	A/1
页 次 SHEET	1/1

乐清市宏一电子有限公司
YUEQING HONGYI ELECTRONICS CO.,LTD

版本 REV.	日 期 DATE	变更内容 DESCRIPTION	制图 DRAWN
A/1	2022/08/21	新版本	

SPECIFICATIONS

1、Current Rating：0.5A AC，DC
2、Voltage Rating：30V AC，DC
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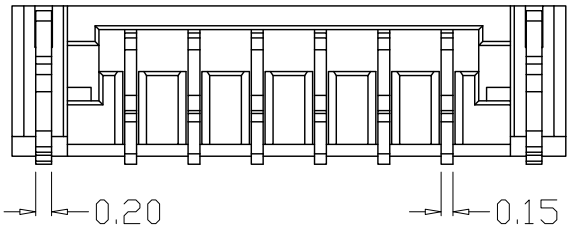
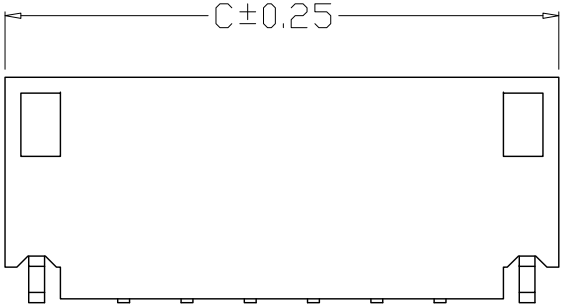
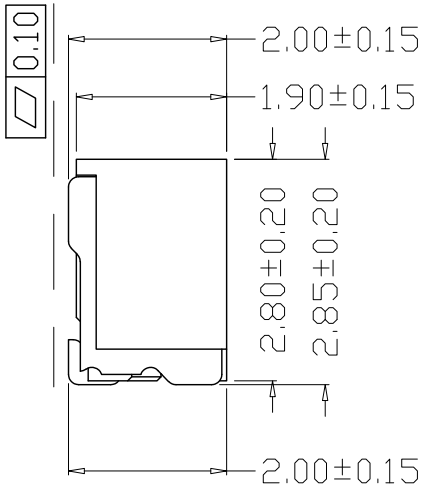
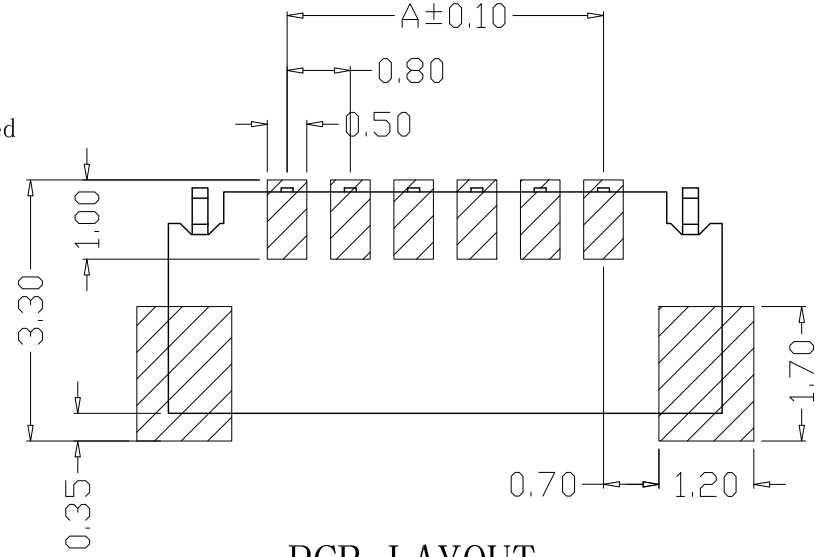
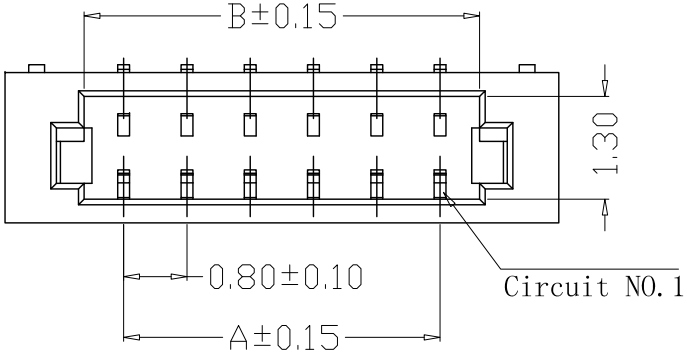
4、Contact Resistance：30mΩ Max
5、Insulation Resistance：100MΩ Min
6、Withstanding Voltang：200V AC/minute
7、Material:Wafer LCP,UL94V-0
PIN Brass Tin-plated
Solder tad Phosphoric bronzeTin-plated

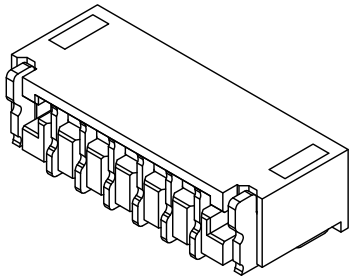












PCB LAYOUT

PIN	DIM（mm）			PIN	DIM（mm）		
	A	B	C		A	B	C
02AWB	0.80	1.90	3.80	12AWB	8.80	9.90	11.80
03AWB	1.60	2.70	4.60	13AWB	9.60	10.70	12.60
04AWB	2.40	3.50	5.40	14AWB	10.40	11.50	13.40
05AWB	3.20	4.30	6.20	15AWB	11.20	12.30	14.20
06AWB	4.00	5.10	7.00	16AWB	12.00	13.10	15.00
07AWB	4.80	5.90	7.80	17AWB	12.80	13.90	15.80
08AWB	5.60	6.70	8.60	18AWB	13.60	14.70	16.60
09AWB	6.40	7.50	9.40	19AWB	14.40	15.50	17.40
10AWB	7.20	8.30	10.20	20AWB	15.20	16.30	18.20
11AWB	8.00	9.10	11.00				

GENERL TOLERANCE	
X.X±0.25	X.°±2°
X.XX±0.20	
X.XXX±0.10	

制 图 DRAWING	张迎春 2022、08、20		
审 核 CHECK	钱岳生 2022、08、21		
核 准 APPROVAL	张 名 2022、08、22		
单 位 UNITS	MM	比 例 SCALE	1:1

料 号 PART NO.	0801-nAWB	版 本 REV.	A/1
品 名 TITLE	0.8卧贴 WAFER SMT TYPE	页 次 SHEET	1/1
客户料号 CUTM. NO.			

乐清市宏一电子有限公司
YUEQING HONGYI ELECTRONICS CO.,LTD