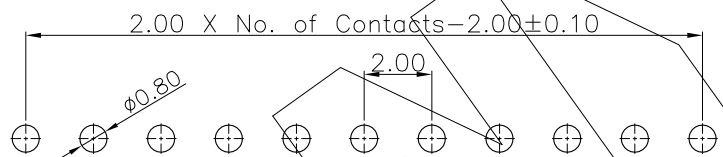
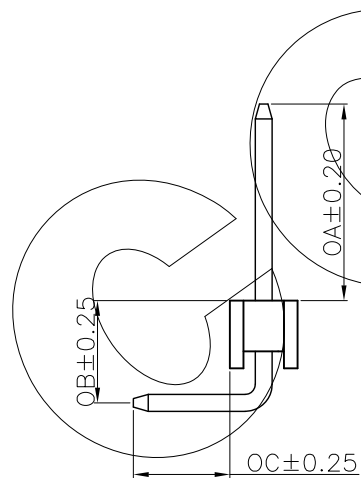
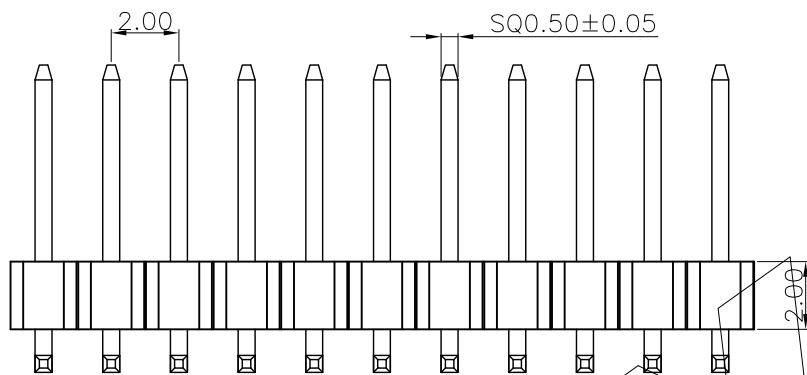
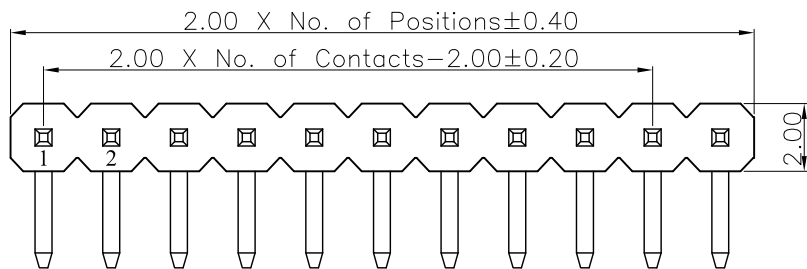


零件图	成品图	客户图
		○

REVISION DATA				
REV	ECN No.	DESCRIPTION	NAME	DATE
A0		NEW DRAWING	JIN	2020-09-09



Recommended P.C.B. Layout  
General Tolerance ± 0.05

<b>P118</b>	<b>11</b>	<b>XXX</b>	<b>XX</b>	<b>R</b>	<b>X</b>	<b>X</b>	<b>N</b>	<b>RXXX</b>
Product Descriptions P118 H=2.0	Product Type 11 Single row	No. of Positions XXX Poles	Pin Plating G0 GOLD FLASH G1 1U* AU G6 AU10U* S1 SN+AU1U* S7 SN+AU15U* S8 SN+AU30U* T3 MATTE SN	Angle options R Right Angle	Insulator Material A PBT B PA66 C PA6T D LCP	Color B Black W White L Blue G Green Y Yellow R Red N Natural		Pin length(mm) L=XXXmm

### Technical Data

Material:  
Contact Material: Copper alloy  
Contact plating: Au or Sn Over Ni  
Insulator Material: See the table, UL94 V-0

Electrical:  
Rating current: 0.75Amps/contact max.  
Rating voltage : 250 V AC/DC  
Contact resistance: ≤ 20mΩ/contact  
Insulation resistance: ≥ 1000MΩ  
Withstanding Voltage: 450V AC/minute

Mechanical:  
Operating temperatures: Gold Plated: -55°C to +105°C  
Tin plated: -40°C to +105°C  
Soldering temperature: +260°C, 10S max (PA6T/PA9T/LCP)  
+220°C, 10S max (PBT).

	OA	OC	OB	PIN LENGTH
DIM.	3.00	2.50	3.00	9.10
	5.50	2.80	3.50	12.40
	8.00	3.00	4.00	15.60
	12.00	3.50	5.00	21.10

OA, OB and OC can be customized by customers

**ANYCONN®** 东莞市恩康电子科技有限公司  
DONGGUAN ENKANG ELECTRONICS TECHNOLOGY CO.,LTD

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E-MAIL: sales@anyconn.com

TOLERANCE	DATE : 2020-09-11	TITLE: 2.0mm Pin Header Single Row Angle Right Length XXX mm
ANGLE ±5°	DRAWN : Songjun	PART NO: P11811XXXXRXXXNRXXX
X.XXX ±0.15	CHECKED :	
X.XX ±0.25	APPROVED :	
X.X ±0.40	PROJECTON	REV: A0
X. ±0.50		UNIT: mm
		SCALE: 1:1
		SIZE: A4
		PAGE: 1/1