

零件图	成品图	客户图
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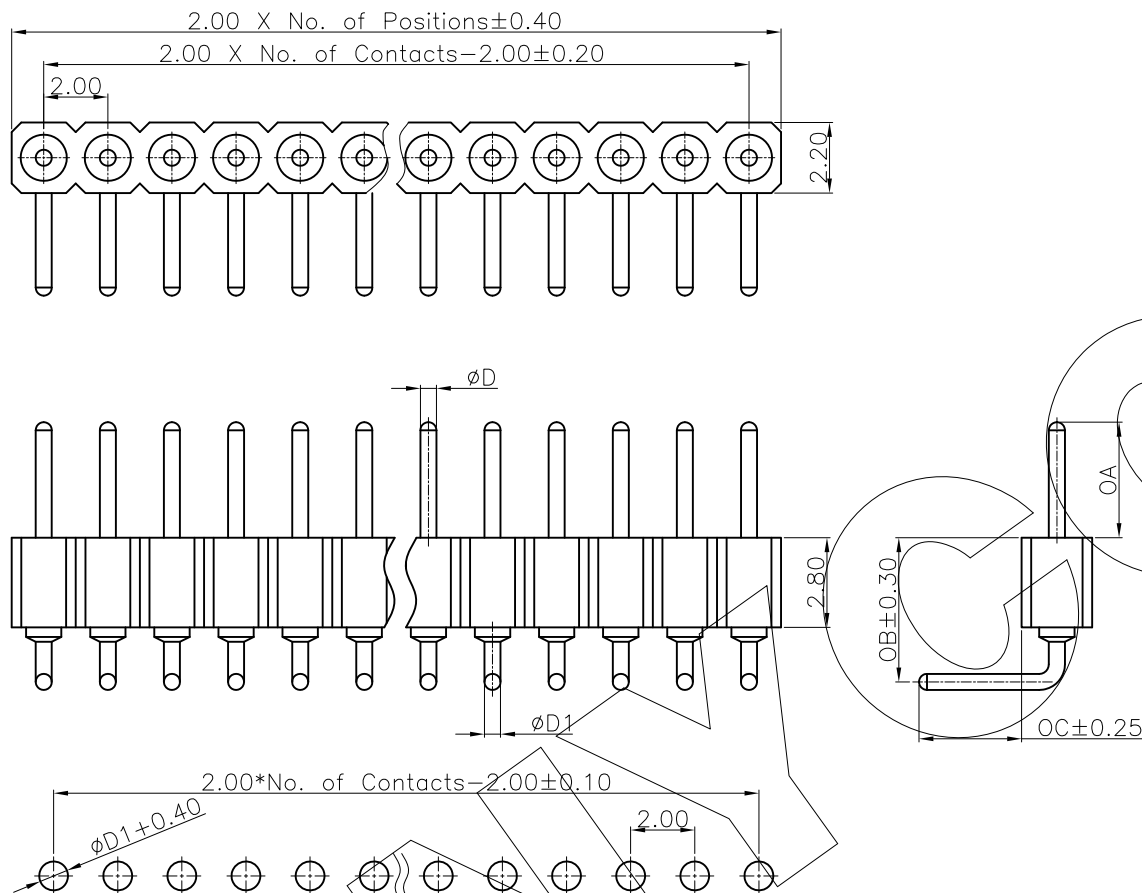
REVISION DATA				
REV	ECN No.	DESCRIPTION	NAME	DATE
A0		NEW DRAWING	Songjun	2020-10-17

### Technical Data

Material:  
 Contact Material: Copper Alloy  
 Contact plating: Au or Sn Over Ni  
 Insulator Material: PPS, UL94 V-0

Electrical:  
 Rating current: 2Amps/contact max.  
 Rating voltage : 60 V AC/DC  
 Contact resistance:  $\leq 4m\Omega$ /contact  
 Insulation resistance:  $\geq 1000M\Omega$   
 Withstanding Voltage: 500V AC/minute

Mechanical:  
 Operating temperatures: Gold Plated:  $-55^{\circ}C$  to  $+105^{\circ}C$   
 Tin plated:  $-40^{\circ}C$  to  $+105^{\circ}C$   
 Soldering temperature:  $+260^{\circ}C$ , max(PPS)



	OA	OC	OB	D	D1
DIM.	2.50	2.00	4.00	0.46	0.46
	3.00	2.50	4.50	0.55	0.55
	3.50	2.80	5.20	0.66	0.66

Dim OA&OC&OB&D&D1 can be customized by customers

Recommended P.C.B Layout  
 General Tolerance  $\pm 0.05$

PC	R	XXX	0	6	E	X	00	XXXXX	0	00
Angel Options D 180° R 90° S SMT H H-SMT	No. of Positions XXX Positions	Dip Spacing 0 No 1 1.27mm 2 2.54mm 3 7.62mm 4 10.16mm 5 2.54mm 6 15.24mm 9 22.86mm A 2.00mm S Special	Insulator Height 0 No 1 1.20 mm 2 1.90 mm 3 2.80 mm 4 2.10 mm 5 2.80 mm 7 3.00 mm 8 3.80 mm 9 4.10 mm A 4.20 mm B 7.00 mm S Special	Insulator type E PPS Single Row F PPS Two Row	Pin Plated 0 No 1 Tin120u" 2 Tin200u" 3 Gold15u" 4 Gold30u" 5 Gold1u" 6 Gold15u" 7 Gold2u" 8 Gold3u" 9 Gold5u" A Gold8u" B Gold10u" C Gold15u" D Gold30u" E Ag plated F Nickel 80u"	Clip plated 0 No 1 Tin120u" 2 Tin200u" 3 Gold15u" 4 Gold30u" 5 Gold1u" 6 Gold15u" 7 Gold2u" 8 Gold3u" 9 Gold5u" A Gold8u" B Gold10u" C Gold15u" D Gold30u" E Ag plated F Nickel 80u"	Pin length (mm) XXXXX XX.Xmm S Special	Insulator Option 0 No	Series 00 No	

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**DONGGUAN ENKANG ELECTRONICS TECHNOLOGY CO.,LTD**

TOLERANCE	DATE : 2020-10-17	TITLE: PH2.0 IC Sockets Male Single Row 90° DIP
ANGLE $\pm 5^{\circ}$	DRAWN : Songjun	PART NO: PCRXXX06EX00XXXXX000
X.XXX $\pm 0.15$	CHECKED :	
X.XX $\pm 0.25$	APPROVED :	REV: A0
X.X $\pm 0.40$	PROJECTON	UNIT: mm
X. $\pm 0.50$		SCALE: 1:1
		SIZE: A4
		PAGE: 1/1