

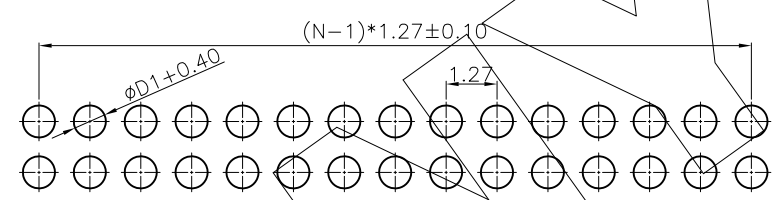
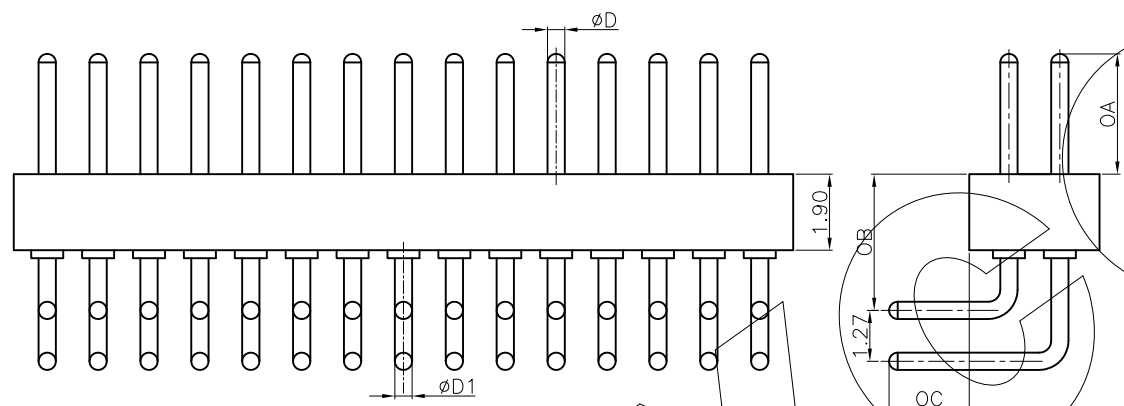
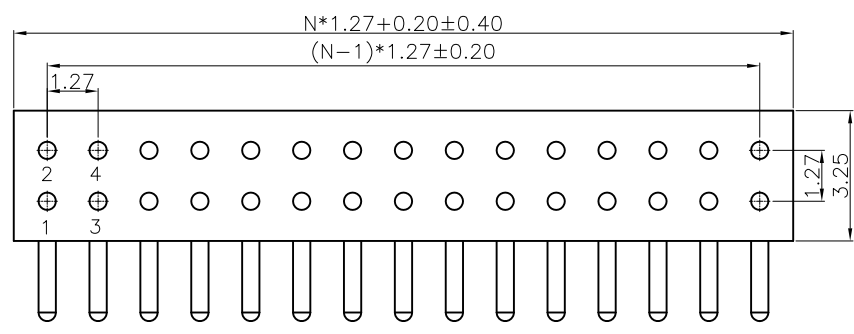
REVISION DATA				
REV	ECN No.	DESCRIPTION	NAME	DATE
A0		NEW DRAWING	Songjun	2020-10-17

Technical Data

Material:
 Contact Material: Copper Alloy
 Contact plating: Au or Sn Over Ni
 Insulator Material: PA46, UL94 V-0

Electrical:
 Rating current: 1Amps/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 (PA46)



Recommended P.C.B Layout
 General Tolerance ± 0.05

	OA	OC	D	D1	OB
DIM.	2.50	2.00	0.40	0.40	3.00
	3.00	2.50	0.55	0.55	3.40
	3.50	2.80	0.60	0.60	4.10

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

PG	R	XXX	1	2	J	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 1.20mm 2 1.90mm 3 2.90mm 4 2.10mm 5 2.80mm 7 3.00mm 8 3.80mm 9 4.10mm A 4.20mm B 7.00mm S Special	Insulator type J PA46 Single Row K PA46 Two Row	Pin Plated 0 No 1 Tin120µ 2 Tin200µ 3 Gold15µ 4 Gold30µ 5 Gold1µ 6 Gold15µ 7 Gold3µ 8 Gold3µ 9 Gold5µ A Gold8µ B Gold10µ C Gold15µ D Gold30µ E Ag plated F Nickel 80µ	Clp plated 0 No 1 Tin120µ 2 Tin200µ 3 Gold15µ 4 Gold30µ 5 Gold1µ 6 Gold15µ 7 Gold3µ 8 Gold3µ 9 Gold5µ A Gold8µ B Gold10µ C Gold15µ D Gold30µ E Ag plated F Nickel 80µ	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: PH1.27 IC Sockets Male Dual Row 90° DIP
ANGLE $\pm 5^{\circ}$	DRAWN : Songjun	PART NO: PGRXXX12JX00XXXXX000
X.XXX ± 0.15	CHECKED :	
X.XX ± 0.25	APPROVED :	
X.X ± 0.40	PROJECTON	
X. ± 0.50	PROJECTON	REV: A0 UNIT: mm SCALE: 1:1 SIZE: A4 PAGE: 1/1