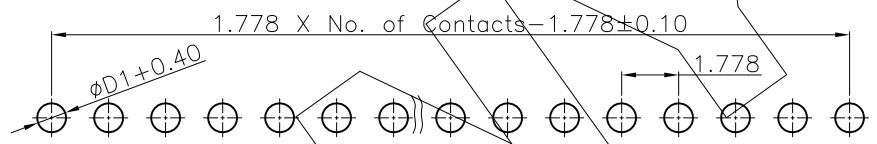
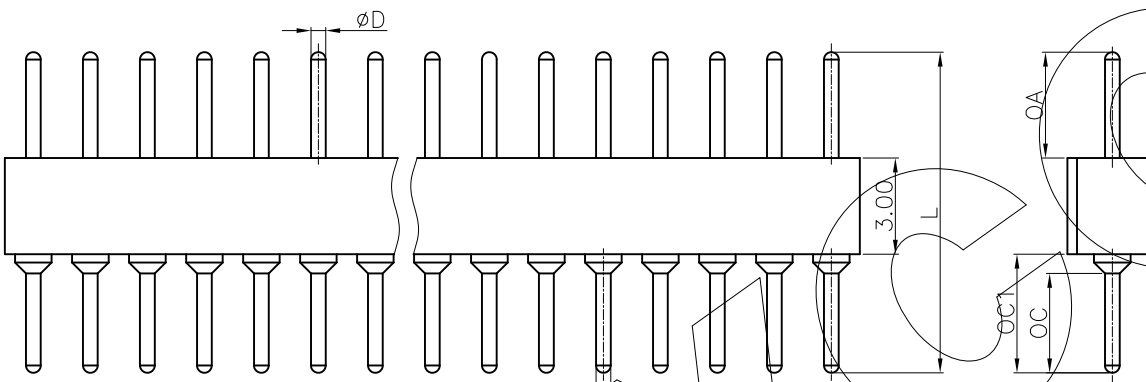
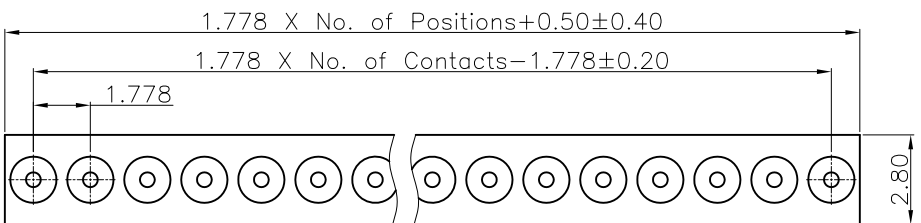


REVISION DATA				
REV	ECN No.	DESCRIPTION	NAME	DATE
A0		NEW DRAWING	Songjun	2020-10-17



Recommended P.C.B Layout
General Tolerance ±0.05

PE	D	XXX	0	7	E	X	00	XXXXX	0	00
Angel Options D 180° R 90° S SMT H H-SMT	No. of Positions XXX Positions	Pin Spacing 0 No 1 1.27mm 2 2.54mm 3 2.80mm 4 2.10mm 5 2.80mm 6 10.16mm 7 2.80mm 8 3.80mm 9 4.10mm A 4.20mm B 7.00mm S Special	Insulator Height 0 No 1 1.20mm 2 1.90mm 3 2.80mm 4 2.10mm 5 2.80mm 6 3.80mm 7 3.80mm 8 3.80mm 9 4.10mm A 4.20mm B 7.00mm S Special	Insulator type E PPS Single Row F PPS Two Row	Pin Plated 0 No 1 Tin20u" 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 Tin20u" 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	

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: ≤ 4mΩ/contact
Insulation resistance: ≥ 1000MΩ
Withstanding Voltage: 500V AC/minute

Mechanical:
Operating temperatures: Gold Plated: -55°C to +105°C
Tin plated: -40°C to +105°C
Soldering temperature: +260°C, max(PPS)

	OA	OC	OC1	D	D1	H
DIM.	2.50	2.00	2.00	0.46	0.40	7.50
	3.00	2.50	3.20	0.55	0.55	9.20
	3.50	2.80	4.00	0.66	0.60	10.50

Dim OA&OC&OC1&D&D1&H can be customized by customers

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DONGGUAN ENKANG ELECTRONICS TECHNOLOGY CO.,LTD

TOLERANCE	DATE :	2020-10-17	TITLE:	PH1.778 IC Sockets Male Single Row 180° DIP	
ANGLE ±5°	DRAWN :	Songjun	CHECKED :	PART NO: PEDXXX07EX00XXXXX000	
X.XXX ±0.15	APPROVED :				
X.XX ±0.25	PROJECTON				
X.X ±0.40	REV: A0	UNIT: mm	SCALE: 1:1	SIZE: A4	PAGE: 1/1
X. ±0.50					