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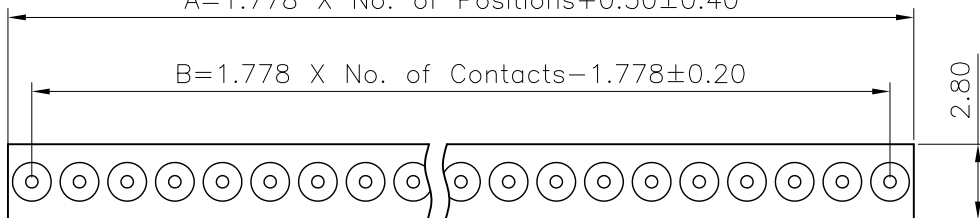
REVISION DATA

REV	DESCRIPTION	DATE
A0	NEW DRAWING	2012-11-01

$$A=1.778 \times \text{No. of Positions}+0.50\pm 0.40$$

$$B=1.778 \times \text{No. of Contacts}-1.778\pm 0.20$$

2.80



Technical Data

Material:

Pin: Brass,machined CuZn38Pb2

Plating:

Tin plated:2 μ m/80 μ "Ni, 5 μ m/200 μ "SnGold Plated:2 μ m/80 μ "Ni,0.8 μ " gold

Insulator(black): PPS (UL94V-0)

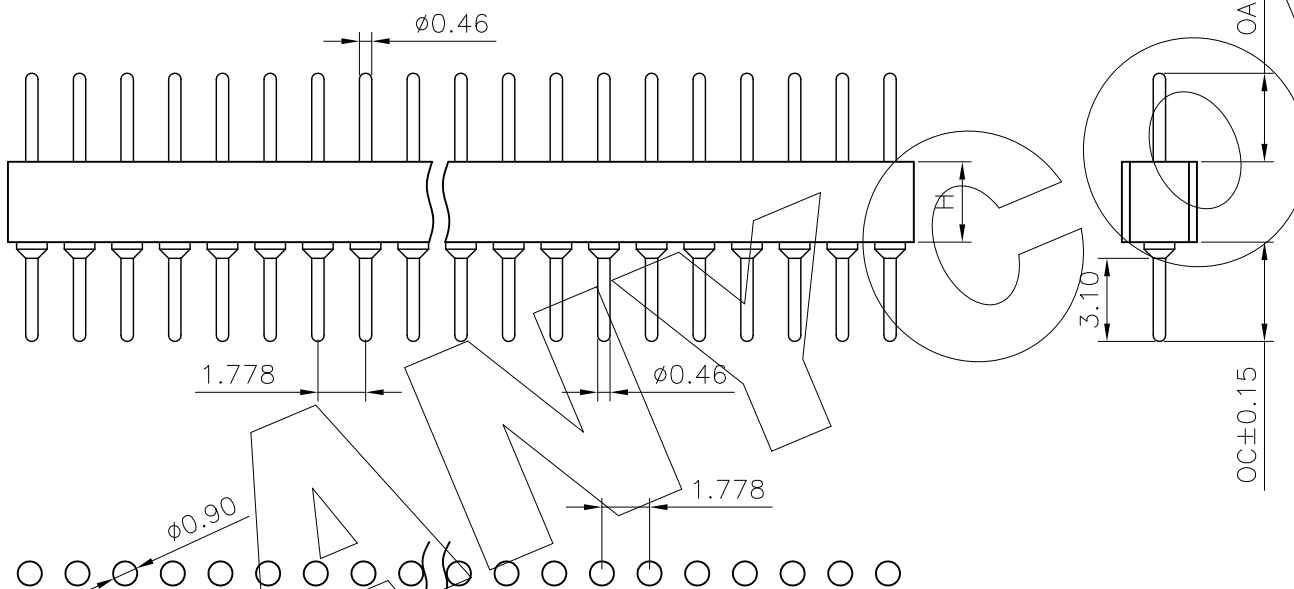
Electrical:

Current rating: 3Amps/contact max.

Contact resistance: $\leq 4\text{m}\Omega$ /contactInsulation resistance: $\geq 1000\text{M}\Omega$ at V=100V

Operating voltage: 60VAC/DC

Mechanical:

Operating temperatures: Gold Plated:-55 $^{\circ}\text{C}$ to +105 $^{\circ}\text{C}$ Tin plated:-40 $^{\circ}\text{C}$ to +105 $^{\circ}\text{C}$ Soldering temperature: +260 $^{\circ}\text{C}$,10s max

P.C.B LAYOUT

PE

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X

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1000A

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Angel Options D 180°直插	No. of Positions XXX Positions	Dip Spacing 0 No 1 1.27mm 2 2.54mm 3 7.62mm 4 10.16mm 6 15.24mm 9 22.86mm S Special	Insulator Height 1 1.20 mm 2 1.90 mm 3 2.90 mm 4 2.10 mm 5 2.20 mm 6 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 A PBT单排 B PBT双排 C PBT中空 D PBT带柱 E PPS单排 F PPS双排 G PPS中空 H PPS带柱 I PA46单排 J PA46双排 K PA46三排 L PA66单排 M LCP四排	Pin Plated 0 No 1 Ti120 μ 排 2 Ti200 μ 排 3 G480 μ 排 4 G480 μ 排 5 G481 μ 排 6 G481 μ 排 7 G482 μ 排 8 G483 μ 排 9 G485 μ 排 A G488 μ 排 B G4815 μ 排 C G4815 μ 排 D G4830 μ 排 E Ag plated F Nickel80 μ 排	Clip plated 00 No	Pin length(mm) 1000A 10.0mm S Special	Insulator Option 0 No	Series 00 No
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ANYCONN® 东莞市恩康电子有限公司

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DONGGUAN ANYCONN ELECTRONICS CO.,LTD

TOLERANCE	PROJECTON	TITLE: 1.778mmPitch SIP Sockets Single Row Straight Pin Length 10.0mm
ANGLE $\pm 5^{\circ}$	DATE : 2012-11-01	PART NO: PEDXXX07EX001000A000
X.XXX ± 0.10	DRAWN : LSJ	DRAWING NO:
X.XX ± 0.20	CHECKED :	REV: A0
X.X ± 0.30	APPROVED :	UNIT: mm
X. ± 0.50		SCALE: 1:1
		SIZE: A4

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