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REVISION DATA

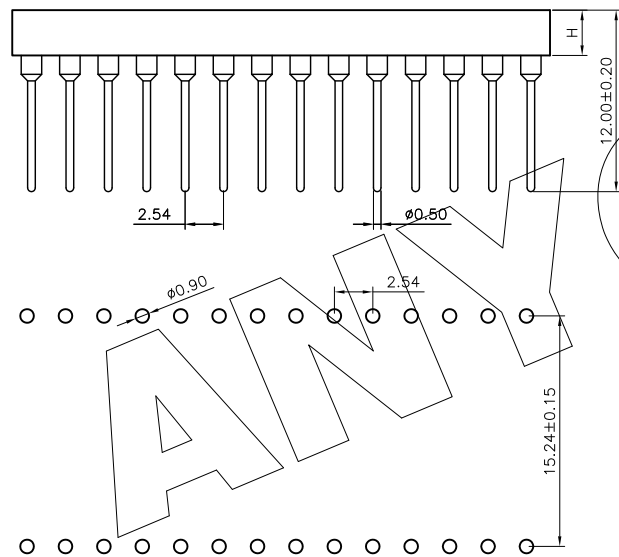
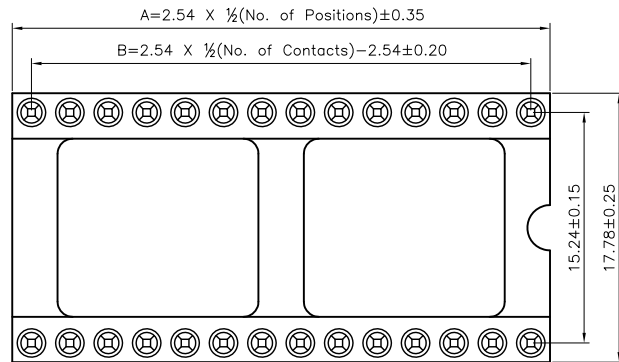
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2010-04-01

Technical Data

Material:
Pin(outer sleeve): Brass,machined CuZn38Pb2
Clip(contact 4 finger): Beryllium copper,heat treated
Plating(outer sleeve):
Tin plated:2μm/80μ"Ni, 5μm/200μ"Sn
Gold Plated:2μm/80μ"nickelfull gold
Plating(contact): 2μm/80μ"nickel, gold or Tin plated
Insulator black(housing): PBT OR PPS (UL94V-0)

Electrical:
Current rating: 3Amps/contact max.
Contact resistance: $\leq 4\text{m}\Omega/\text{contact}$
Insulation resistance: $\geq 1000\text{M}\Omega$ at V=100V
Operating voltage: 60VAC/DC

Mechanical:
Average insertion force with steel pin of
 $\varnothing 0.43\text{mm}/0.017''$: <250g
Average withdrawal force with steel pin of
 $\varnothing 0.43\text{mm}/0.017''$: >90g min.
Mechanical life cycle:min.200
Operating temperatures: Gold Plated:-55°C to+105°C
Tin plated:-40°C to+105°C
Soldering temperature: +220°C,10s max (PBT)
+260°C,10s max (PPS)



No. of positios	DIM"A"	DIM"B"	TYPE
20	25.40	22.86	无 槽
24	30.48	27.94	
28	35.56	33.02	
32	40.64	38.10	
40	50.80	48.26	
20	25.40	22.86	带 槽
24	30.48	27.94	
28	35.56	33.02	
32	40.64	38.10	
40	50.80	48.26	
42	53.34	50.80	
48	60.96	58.42	
64	81.28	78.74	

P.C.B LAYOUT

PB

D	XXX	6	7	X	X	XX	1200A	R	00
Angel Options D 180°直插 R 90°折弯 S SMT H 卧式贴片 A 单排SMT 第1Pin朝下 B 单排SMT 第1Pin朝上	No. of Positions XXX Positions	Dip Spacing 0 No 1 1.27mm 2 2.54mm 3 7.62mm 4 10.16mm 5 2.20mm 6 15.24mm 9 22.86mm S Special	Insulator Height 0 No 1 1.20 mm 2 1.90 mm 3 2.00 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带杠 E PPS单排 F PPS双排 G PPS中空 H PPS带杠 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 Tin120μ" 锡 2 Tin200μ" 锡 3 Gold0.4μ" 金 4 Gold0.8μ" 金 5 Gold1μ" 金 6 Gold1.5μ" 金 7 Gold2μ" 金 8 Gold3μ" 金 9 Gold5μ" 金 A Gold8μ" 金 B Gold10μ" 金 C Gold15μ" 金 D Gold30μ" 金 E Ag plated F Nickel80μ" 金	Clip plated 0 No 1 Tin120μ" 锡 2 Tin200μ" 锡 3 Gold0.4μ" 金 4 Gold0.8μ" 金 5 Gold1μ" 金 6 Gold1.5μ" 金 7 Gold2μ" 金 8 Gold3μ" 金 9 Gold5μ" 金 A Gold8μ" 金 B Gold10μ" 金 C Gold15μ" 金 D Gold30μ" 金 E Ag plated F Nickel80μ" 金	Pin length(mm) 1200A 12.0mm S Special	Insulator Option 0 No D 直角塑胶 R 圆角塑胶 S 小孔塑胶	Series 00 NO

ANYCONN® 东莞市恩康电子有限公司

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DONGGUAN ANYCONN ELECTRONICS CO.,LTD

TOLERANCE	PROJECTON	TITLE:
ANGLE ±5°	DATE : 2010-04-01	2.54mmPitch IC Sockets Straight DIP Spacing 15.24mm Pin Length 12.0mm
X.XXX ±0.10	DRAWN : LiKui	PART NO: PBDXXX67XXXX1200AR00
X.XX ±0.20	CHECKED :	DRAWING NO:
X.X ±0.30	APPROVED :	REV: A0 UNIT: mm SCALE: 3:1 SIZE: A4
X. ±0.50		