

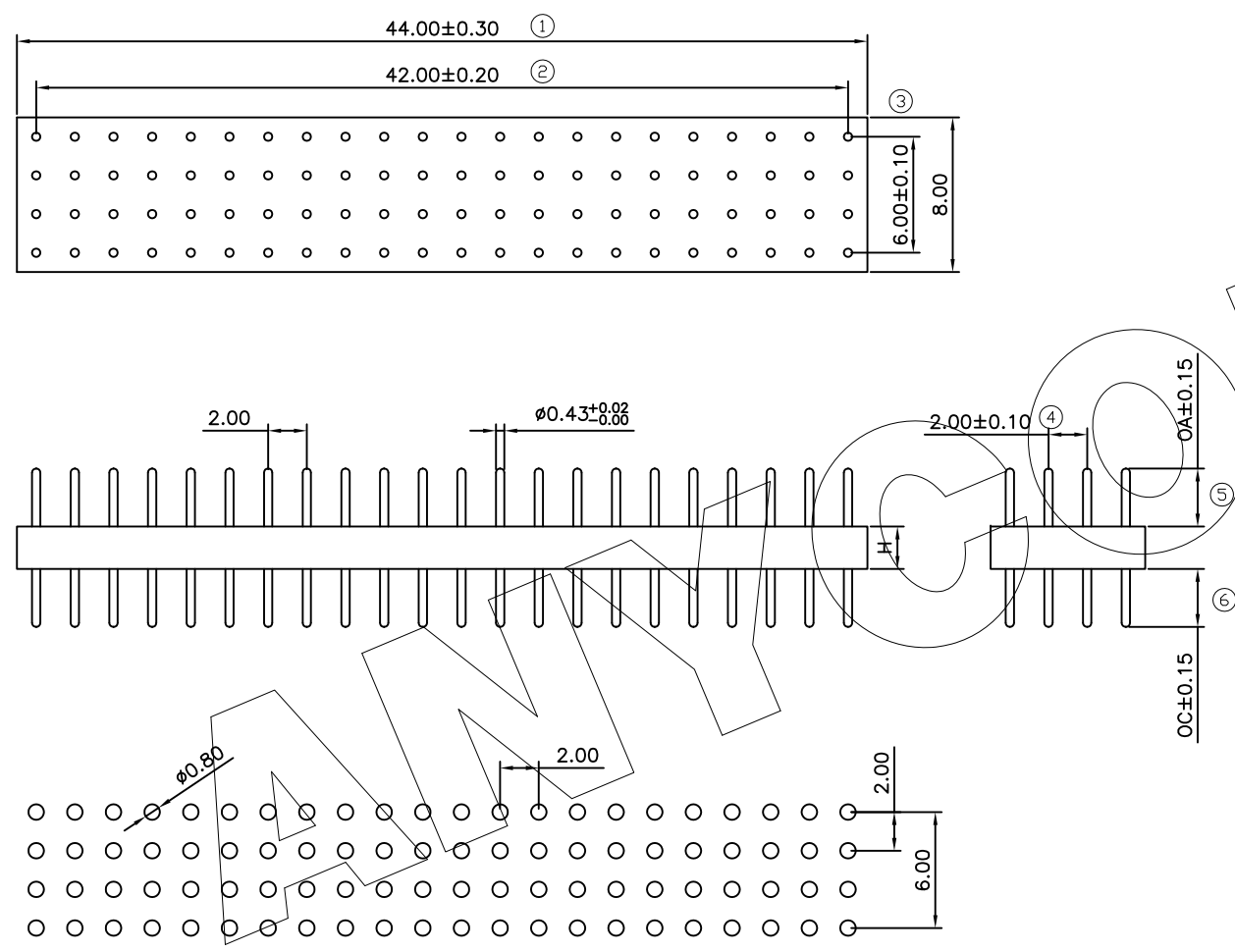
REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2012-10-23

Technical Data

Material:
 Pin(outer sleeve): Brass, machined CuZn38Pb2
 Plating(outer sleeve):
 Tin plated: 2μm/80μ"Ni, 5μm/200μ"Sn
 Gold Plated: 2μm/80μ"nickel full gold
 Plating(contact): 2μm/80μ"nickel, gold or Tin plated
 Insulator black(housing): LCP (UL94V-0)

Electrical:
 Current rating: 2Amps/contact max.
 Contact resistance: ≤ 4mΩ/contact
 Insulation resistance: ≥ 1000MΩ at V=100V
 Operating voltage: 60VAC/DC

Mechanical:
 Mechanical life cycle: min.200
 Operating temperatures: Gold Plated: -55°C to +105°C
 Tin plated: -40°C to +105°C
 Soldering temperature: +260°C, 10s max



P.C.B LAYOUT

PC	D	XXX	A	5	M	X	00	0820B	0	00
Angel Options D 180°直插 R 90°折弯 S SMT H 卧式插板 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 6 15.24mm 9 22.86mm A 2.00mm S Special	Insulator Height 0 No 1 1.20 mm 2 1.90 mm 3 2.00 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穿柱 E PPS单排 F PPS双排 G PPS中空 H PPS穿柱 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 Tin120μ" 插 2 Tin200μ" 插 3 Gold0.4μ" 插 4 Gold0.5μ" 插 5 Gold1μ" 插 6 Gold1.5μ" 插 7 Gold2μ" 插 8 Gold3μ" 插 9 Gold5μ" 插 A Gold8μ" 插 B Gold10μ" 插 C Gold15μ" 插 D Gold30μ" 插 E Ag plated F Nickel 80μ" 插	Clip plated 1 Tin120μ" 插 2 Tin200μ" 插 3 Gold0.4μ" 插 4 Gold0.5μ" 插 5 Gold1μ" 插 6 Gold1.5μ" 插 7 Gold2μ" 插 8 Gold3μ" 插 9 Gold5μ" 插 A Gold8μ" 插 B Gold10μ" 插 C Gold15μ" 插 D Gold30μ" 插 E Ag plated F Nickel 80μ" 插	Pin length(mm) 0820B 8.2mm S Special	Insulator Option 0 No	Series 00 No	

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TOLERANCE	PROJECTON		TITLE: 2.0mmPitch SIP Sockets Straight Four Row Pin Length 8.20mm
ANGLE ±5°	DATE :	2012-10-23	PART NO: PCDXXXA5MX000820B000
X.XXX ±0.10	DRAWN :	LSJ	
X.XX ±0.20	CHECKED :		DRAWING NO: EP-PCD-011
X.X ±0.30	APPROVED :		REV: A0 UNIT: mm SCALE: 1:1 SIZE: A4
X. ±0.50			