

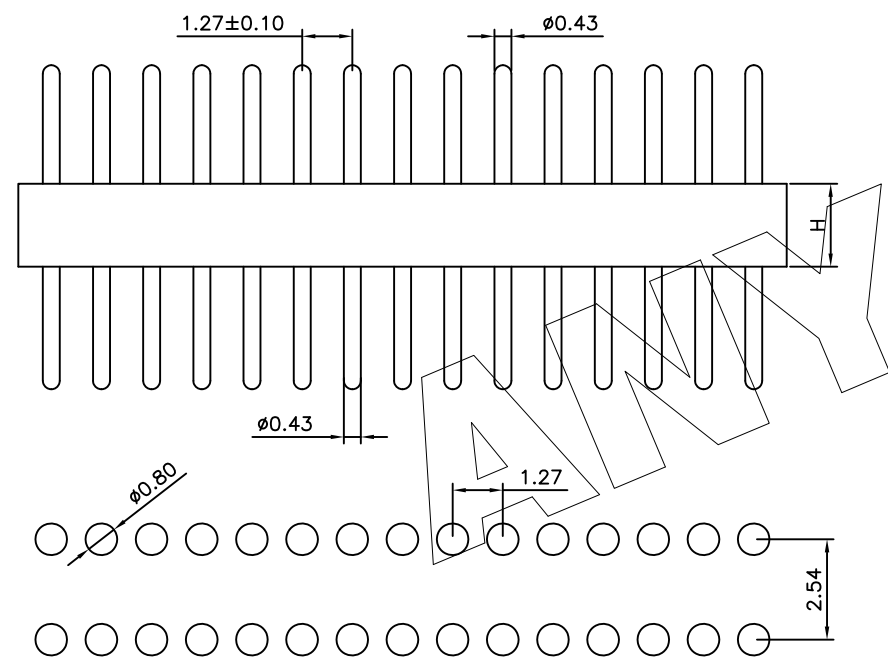
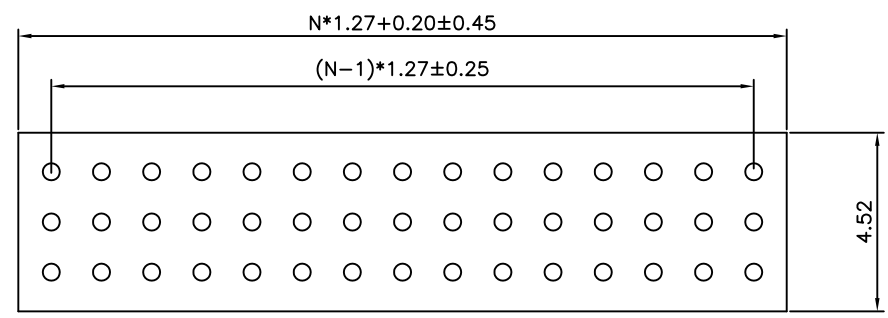
REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2015-06-18

## Technical Data

Material:  
 Pin: Brass, machined CuZn38Pb2  
 Plating:  
 Tin plated: 2μm/80μ"Ni, 5μm/200μ"Sn  
 Gold Plated: 2μm/80μ"Ni, Full gold  
 Insulator (black): Black (PA46) UL94V-0

Electrical:  
 Current rating: 1Amps/contact max.  
 Contact resistance: ≤4mΩ/contact  
 Insulation resistance: ≥1000MΩ at V=500V  
 Dielectric Withstanding Voltage: 1000V AC Min  
 Operating voltage: 60VAC/DC

Mechanical:  
 Operating temperatures: Gold Plated: -55°C to +125°C  
 Tin plated: -40°C to +105°C  
 Soldering temperature: +260°C, 10s max.



### P.C.B LAYOUT

<b>PG</b>	<b>D</b>	<b>XXX</b>	<b>1</b>	<b>4</b>	<b>K</b>	<b>X</b>	<b>00</b>	<b>0820B</b>	<b>S</b>	<b>01</b>
Angel Options D 180° 直插 R 90° 折弯 S SMT H 除式 除插 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 非板 E PPS 单排 F PPS 双排 G PPS 中空 H PPS 非板 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"	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"	Pin length (mm) 0820B 8.2mm S Special	Insulator Option 0 No	Series 01 空中间一排	

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TOLERANCE	PROJECTON		TITLE: Pitch 1.27mm Stp Socket Three Row Straight Pin Length 8.20mm
ANGLE ±5°	DATE :	2015-06-18	PART NO: PGDXXX14KX000820B001
X.XXX ±0.10	DRAWN :	Songjun	DRAWING NO:
X.XX ±0.20	CHECKED :		REV: A1 UNIT: mm SCALE: 3:1 SIZE: A4
X.X ±0.30	APPROVED :		
X. ±0.50			