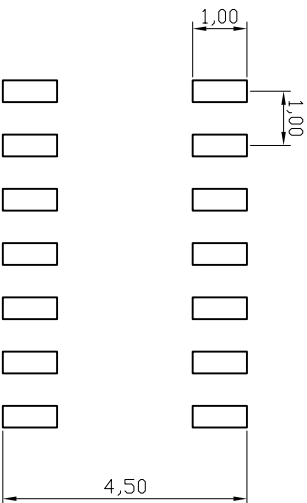
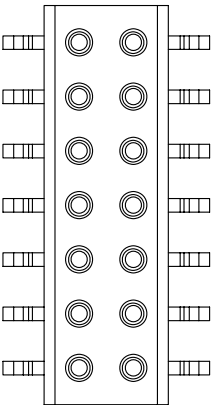
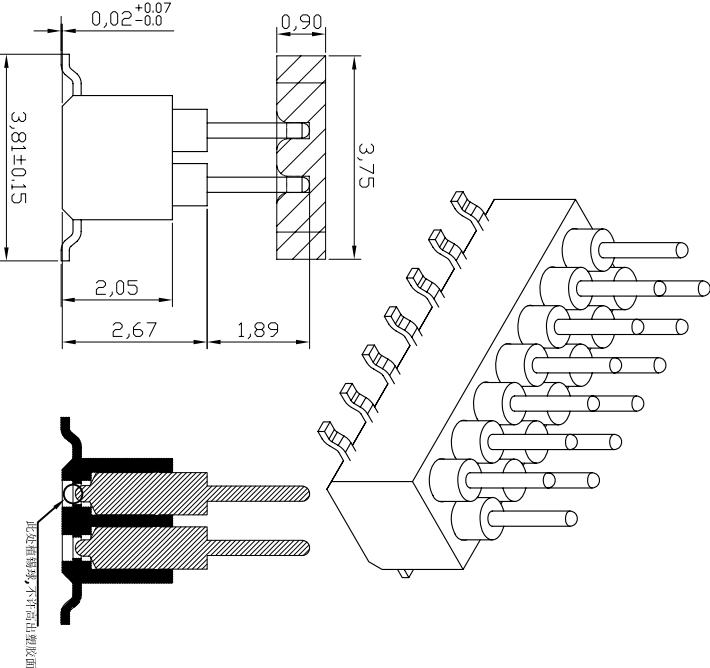
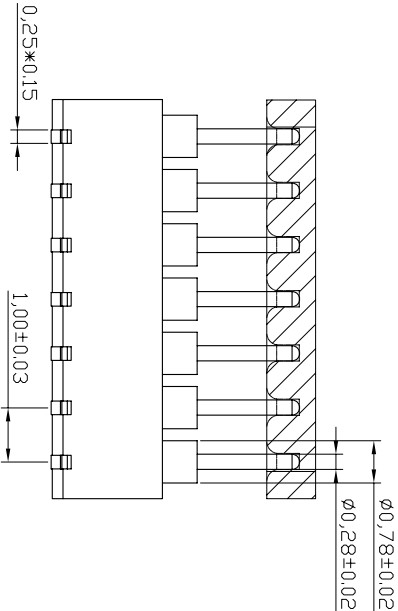
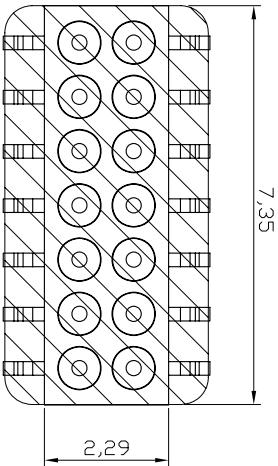


REVISION DATA			1
REV	DESCRIPTION	DATE	
A0	NEW DRAWING	2018-06-05	

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 (LCP) UL94V-0

Electrical:
Current rating: 1Amps/contact max.
Contact resistance: ≤20mΩ/contact
Insulation resistance: ≥5000MΩ at V=500V
Dielectric Withstanding Voltage: 500V AC Min
Operating voltage: 250V AC
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

PQ	S	014	0	3	T	C	00	0432A	0	00
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Angel Options	No. of Positions	Dip Spacing	Insulator Height	Insulator type	Pin Plated	Clip Plated	Pin length(mm)	Insulator Option	Series
D 100°折角 R 90°折角 S SMT H 卧式插板 A 针插板 B 针插板上下 第1Pin插L:	014 Positions	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	0 No 1 1.20 mm 2 1.80 mm 3 2.50 mm 4 2.10 mm 5 2.20 mm 6 3.80 mm 7 3.90 mm 8 4.10 mm 9 4.20 mm A 1.50 mm S Special	T LCP	0 No 1 Tin-120μ" 插 2 GoldAu-7μ" 插 3 GoldAu-7μ" 插 4 GoldAu-7μ" 插 5 GoldAu-7μ" 插 6 GoldAu-7μ" 插 7 GoldAu-7μ" 插 8 GoldAu-7μ" 插 9 GoldAu-7μ" 插 A GoldAu-7μ" 插 B GoldAu-7μ" 插 C GoldAu-7μ" 插 D GoldAu-7μ" 插 E Ag plated F Nickel 80μ"	1 Tin-120μ" 插 2 Tin-120μ" 插 3 Tin-120μ" 插 4 Tin-120μ" 插 5 Tin-120μ" 插 6 Tin-120μ" 插 7 Tin-120μ" 插 8 Tin-120μ" 插 9 Tin-120μ" 插 A Tin-120μ" 插 B Tin-120μ" 插 C Tin-120μ" 插 D Tin-120μ" 插 E Tin-120μ" 插 F Tin-120μ" 插	0432A 4.32mm S Special	0 No 00 No	00 No

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DONGGUAN ENKANG ELECTRONICS CO.,LTD

TOLERANCE		PROJECTION		TITLE:	
ANGLE	±5°	DATE :	2018-06-05	Pitch1.00mm Sip Socket Single Row	
X.XXX	±0.10	DRAWN :	W.H.L	PART NO: PQS01403TC000432A000	
X.XX	±0.20	CHECKED :			
X.X	±0.30	APPROVED :			
X.	±0.50	REV:	A0	UNIT:	mm
		SCALE:	3:1	SIZE:	A4