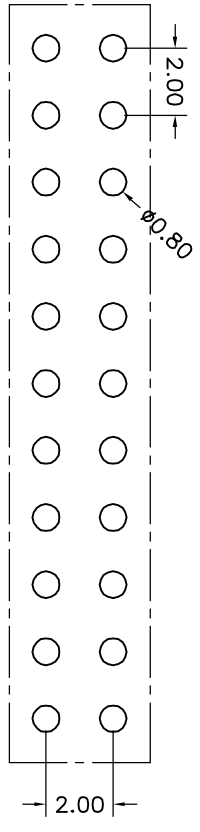
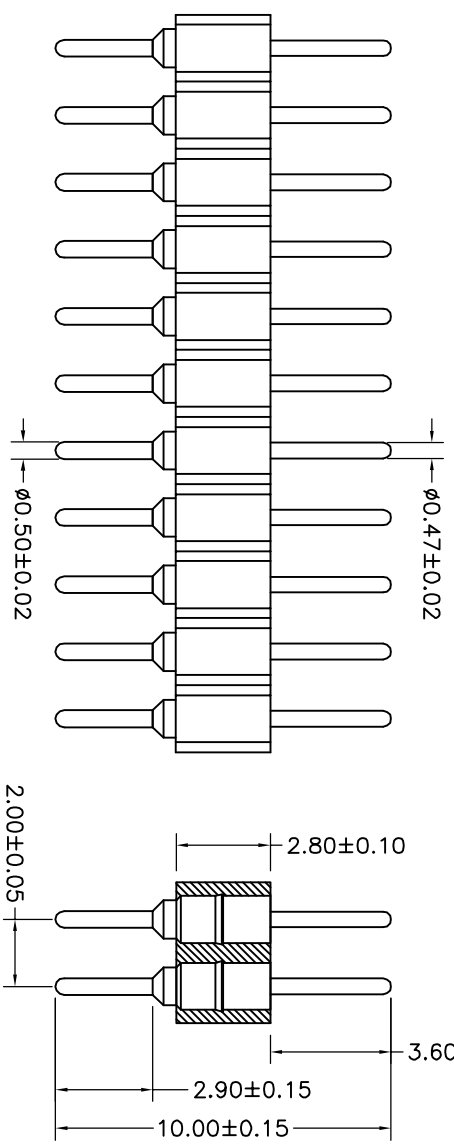
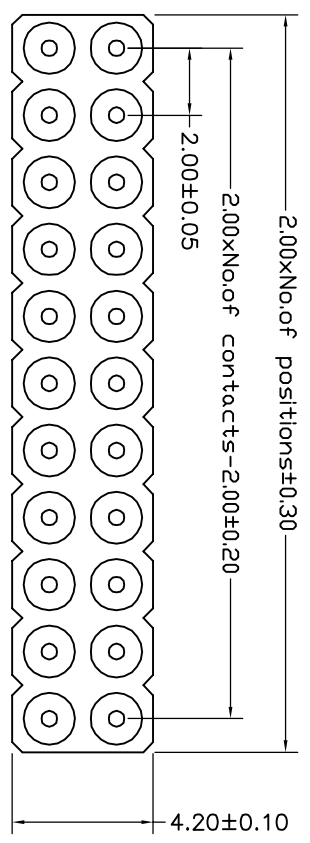


REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	16-4-19

Technical Data
 Material:
 Pin(outer sleeve): Brass, machined CuZn38Pb2
 Plating(outer sleeve):
 Tin Plated: 2 μ m/80 μ m²Ni, 5 μ m/200 μ Sn
 Gold Plated: 2 μ m²/80 μ m²Ni, 0.8 μ gold
 Insulator: PPS UL94V-0
 Mating pin \square : 0.47/0.50mm

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

Mechanical:
 Mechanical life: min 500 cycle
 Operating temperature: -40 $^{\circ}$ C to +105 $^{\circ}$ C
 Soldering temperature: +255 $^{\circ}$ C



P. C. B LAYOUT

QZT	X	X	-	X	XX	XX	XXXX	X
Pitch(mm) A=1.27 B=1.778 C=2.00 D=2.54	Insulator Type code 1=Single row 2=Double row 3=Three row	Angel Options D=180 $^{\circ}$ R=90 $^{\circ}$ S=SMT I=IC	No. of Positions XX positions	Pin plated T1=1in 150u" T2=1in 200u" G1=6/F G2=gold 3u" G3=gold 10u" G4=gold 15u" G5=gold 30u"	Pin Length Options 1000-10.00mm	Specifications A=Publie seat B=Female seat		

ztcconn 启之泰 东莞市启之泰电子科技有限公司

TOLERAVCE
X. XXX \pm 0.05
X. XX \pm 0.15
X. X \pm 0.20
X. \pm 0.30
ANGLE \pm 5.0 $^{\circ}$

PROJECTION	TITLE:
DATE: 2016-4-19	Double socket connector
DRAWN: TANG-S-G	2.00mm L=10.0 常规模型
CHECKED:	PART NO: QZTC2-DXXXX1000A-2
APPROVED:	DRAWING NO: 2016041907
REV: A0	UNIT: mm
	SCALE: FULL
	SIZE: A4