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REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	16-5-15

Technical Data

Material:

Pin(outer sleeve): Brass, machined CuZn38Pb2

Plating(outer sleeve):

Tin Plated: 2µm/80µm"Ni, 5µm/200µ"Sn

Gold Plated: 2µm"/80µm"Ni, 0.8µ" gold

Insulator: PPS UL94V-0

Electrical:

Current rating: 3Amps/contact max.

Contact resistance: ≤4mΩ/contact

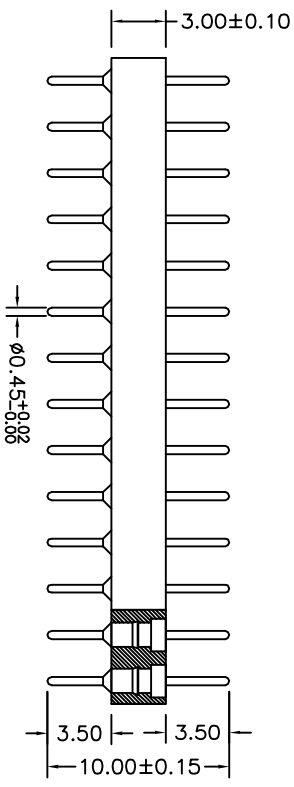
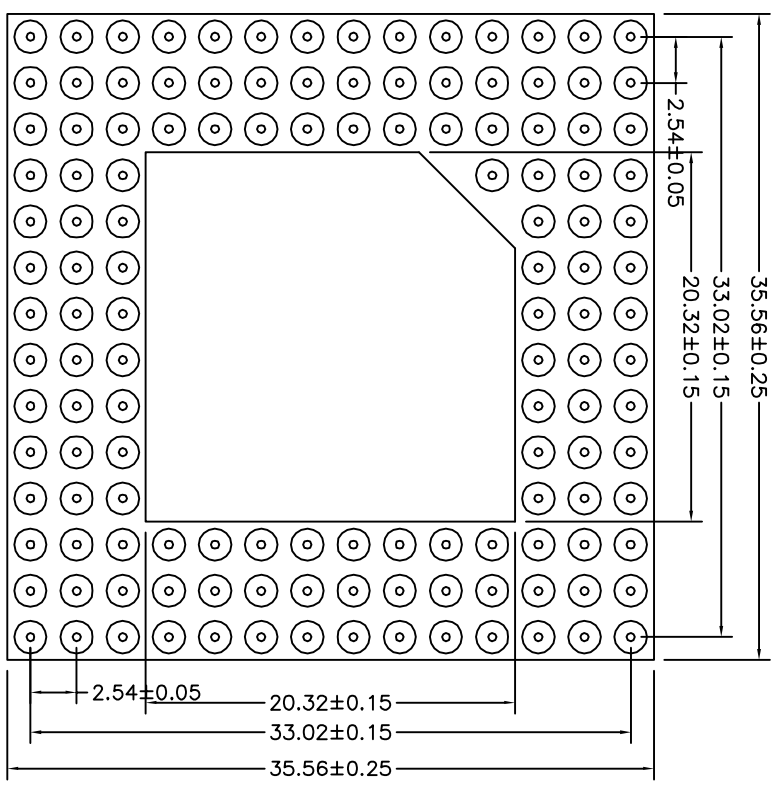
Insulation resistance: ≥1000MΩ at V=100V

Operating voltage: 60VAC/DC

Mechanical:

Operating temperature: -40 ° C to +105 ° C

Soldering temperature: +255 ° C



QZT	X	X	XXX	XX	XXX	X
Pitch(mm) A=2.54X2.54 B=2.54X1.27 C=1.27X1.27	Angel Options P=PGA C1=PLCC-SMT C2=PLCC-DIP	No. of Positions XXX positions 133=133PIN	Pin plated T1=Tin 150u" T2=Tin 200u" G1=G/F G2=Gold 3u" G3=Gold 10u" G4=Gold 15u" G5=Gold 30u"	Pin Length Options 1000=10.00mm	Specifications A=Public seat B=Female seat	

QZTconn 东莞市启之泰电子科技有限公司

TOLERANCE	PROJECTION	TITLE:
X,XXX ±0.05	DATE: 2016-5-15	Pin grid array sockets
X,XX ±0.15	DRAWN: TANG-S-G	2.54x2.54mm 133PIN
X,X ±0.20	CHECKED:	PART NO: QZTA-P133XX1000A
X, ±0.30	APPROVED:	DRAWING NO: 2016051518
ANGLE ±5.0°		

REV: A0	UNIT: mm	SCALE: 1:1	SIZE: A4	PAGE: 1/2
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