

REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	16-4-12

Technical Data

Material:
 CONTACT::phocphor brone
 Plating (outer sleeve):
 Tin Plated:2μm/80μm"Ni, 5μm/200μ"Sn
 Gold Plated:2μm"/80μm"Ni, 0.8μ" gold
 Insulator:PPS UL94V-0

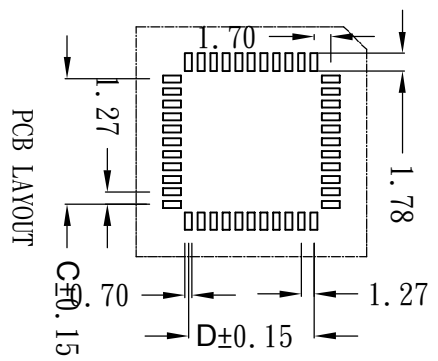
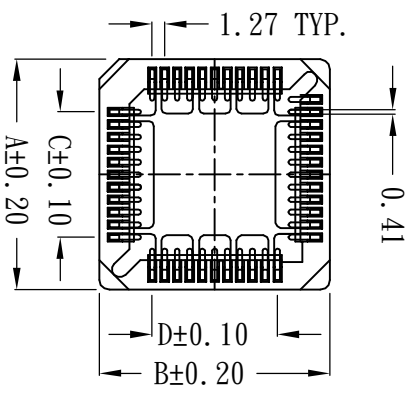
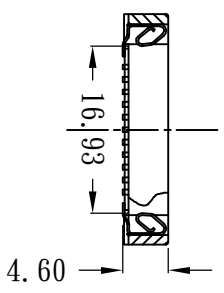
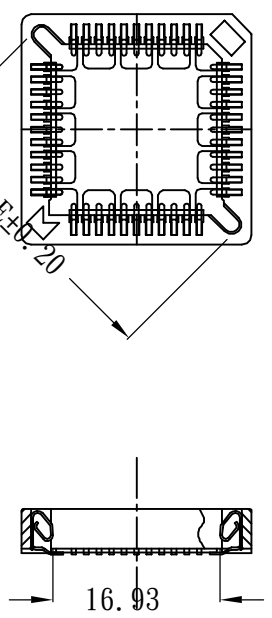
Electrical:

Current rating:2amps/contact max.
 Contact resistance:max 20mΩ
 Insulation resistance:min 5000MΩ
 Dielectric strength:min 600V RMS

Mechanical:

Contact pressure:min 1.5N per contact
 Mechanical life:min 50 cycles
 Operating temperature:-40° C to+105° C
 Soldering temperature:+255° C

NO.OF CONTACTS	A	B	C	D	E
44P	23.28	23.28	12.70	12.70	28.30



QZT	X	X	XX	XX	X	XXX
-----	---	---	----	----	---	-----

Pitch (mm) A=1.27 B=1.278 C=2.00 D=2.54	Angel Options P=PGA C1=PLCC-SMT C2=PLCC-DIP	No. of Positions XX positions	Pin plated T1=Tin 150u" T2=Tin 200u" G1=G/F G2=Gold 3u" G3=Gold 10u" G4=Gold 15u" G5=Gold 30u"	Insulator color 1=Black 2=Brown	Serial number 001-999
---	--	----------------------------------	---	---------------------------------------	--------------------------

QZT 启之泰 东莞市启之泰电子科技有限公司

TOLERAVCE

X,XXX	±0.05
X,XX	±0.15
X,X	±0.20
X.	±0.30
ANGLE	±5.0°

PROJECTION

DATE:	2016-4-12
DRAWN:	TANG-S-G



TITLE:
PLCC Connectors 1.27mm

REV:	UNIT:	SCALE:	SIZE:	PAGE:
A0	mm	1:1	A4	1/2
DRAWING NO:2016041204		PART NO:QZTA-C144XXX004		
APPROVED:				