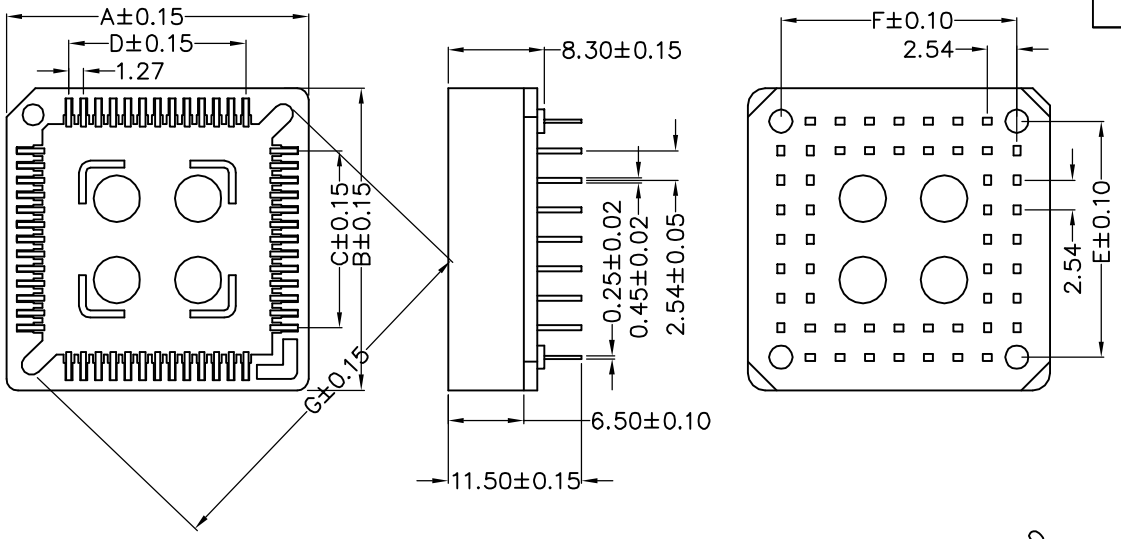
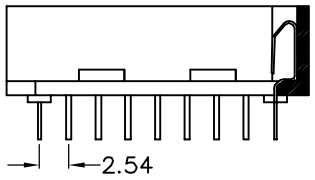
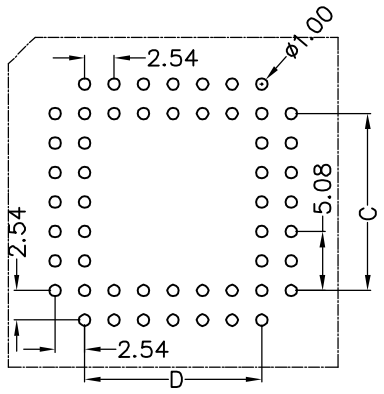
REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	16-4-12







PCB LAYOUT

Technical Data
Materlal:
CONTACT::phocphor brone
Plating(outer sleeve):
Tin Plated:2μm/80μm″NI,5μm/200μ″Sn
Gold Plated:2μm″/80μm″Ni,0.8μ″ gold
Insuiator:PPS UL94V-0

Electrical:
Current rating:2Amps/contact max.
Contact resistance:max 20mΩ
Insuiation resistance:min 5000MΩ
Dleiectric strength:min 600V RMS

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

NO.OF CONIACTS	A	B	C	D	E	F	G
52P	25.80	25.80	15.24	15.24	20.32	20.32	30.80

QZT	X	—	X	XX	XX	X	XXX
	Pitch(mm) A=1.27 B=1.778 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

qztconn 启之泰 东莞市启之泰电子科技有限公司

TOLERAVCE		PROJECTON		TITLE: PLCC Connectors 2.54mm
X.XXX	±0.05	DATE:	2016-4-12	
X.XX	±0.15	DRAWN:	TANG-S-G	PART NO:QZTD-C252XXX011
X.X	±0.20	CHECKED:		DRAWING NO:2016041204
X.	±0.30	APPROVED:		REV: A0 / UNIT: mm / SCALE: full / SIZE: A4 / PAGE: 1/2
ANGLE	±5.0°			