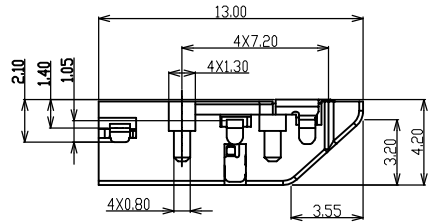
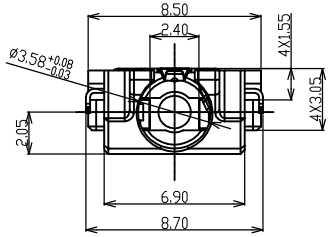
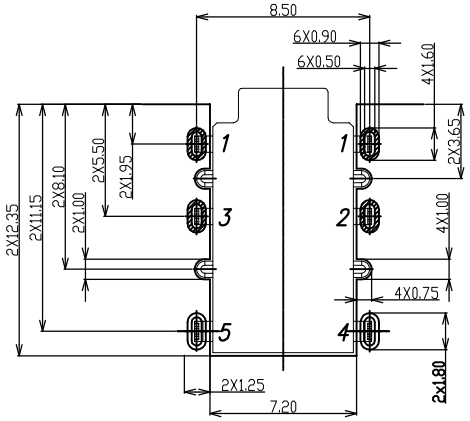
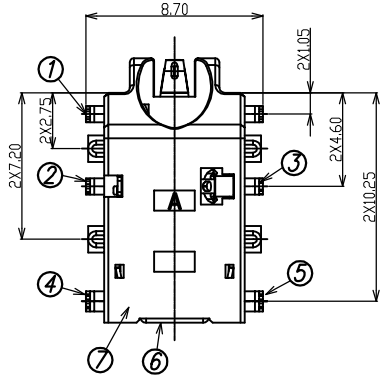
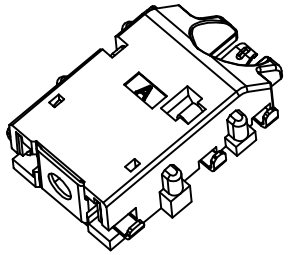
REV	ECN #	DESCRIPTION	DRAWING	APPROVED	DATE
A		NEW RELEASE	DEYI		2012/08/20





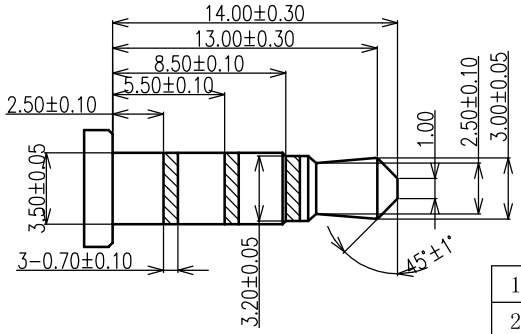




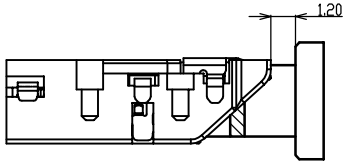


PCB LAYOUT TOP VIEW

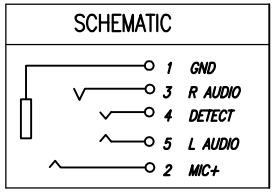
TOLERANCE:±0.05



PLUG SPEC



PLUG MATE DRAWING



NOTES:

1) MATERIAL:

HOUSING: THERMOPLASTIC, UL 94V-0, COLOR:BLACK

CONTACT: COPPER ALLOY

2) FINISH

CONTACT: GOLD FLASH

3) PRODUCT SPECIFICATIONS:

3-1 WITHSTANDING:500V AC /MINUTE

3-2 CONTACT RESISTANCE:30 milliOHM(INITIAL) Max.

3-3 INSULATION RESISTANCE:100MEGOHM Min

3-4 INSERTION FORCE:2.22Kg Max (INITIAL)

3-5 WITHDRAWAL FORCE:0.22Kg Min (INITIAL)

3-6 DURABILITY:5000 CYCLES

PRODUCT NO.

PJ16-06 A B 03-01
① ② ③ ④

① PRODUCT SERIES:
PJ16: PHONE JACK CONNECTOR

② PIN NO.:
06: 6PIN

③ MATERIAL:
A: LCP

④ SERIES NO.:
01:沉板1.6H,全插型

ITEM	NAME	MATERIIAL	FINISH	Q'ty	REMARK
1	Contact①	COPPER ALLOY	Gold FLASH	1	
2	Contact②	COPPER ALLOY		1	
3	Contact③	COPPER ALLOY		1	
4	Contact④	COPPER ALLOY		1	
5	Contact⑤	COPPER ALLOY		1	
6	Shell⑥	COPPER ALLOY	PLATED Ni 50u'' Min.	1	
7	Housing	THERMOPLASTIC, UL 94V-0, COLOR:BLACK		1	

CUSTOMER DRAWING

GENERAL TOLERANCE
X.
.X ±0.20
.XX ±0.15
.XXX ±0.10

ANGEL TOLERANCE
X. ±3°
.XX ±2°
.XXX ±1°

YTCONN *Dongguan YTCONN Electronics Technology Co., Ltd.*

DRAWING	DEYI	TITLE:	PHONE JACK CONNECTOR 斜头全插型
APPROVED		P/N:	PJ16-06AB03-01
DATE	2012.09.13	DRAWING NO.	C-PJ16-01

UNIT mm | SCALE 1:1 | SIZE A4 | SHEET 1of1 | REV A