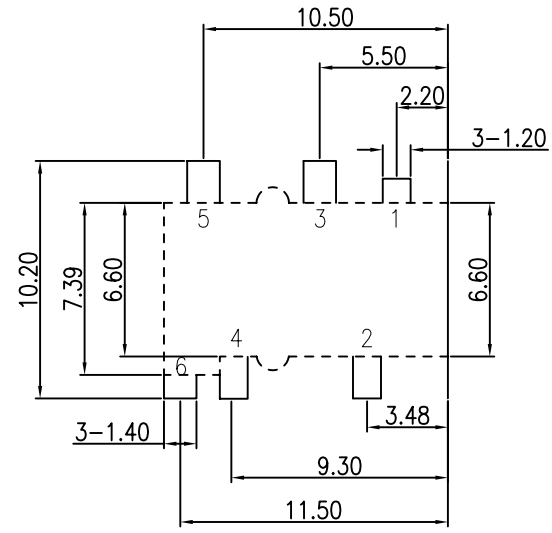
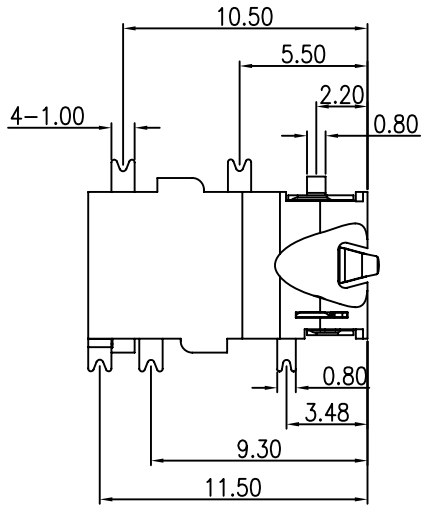
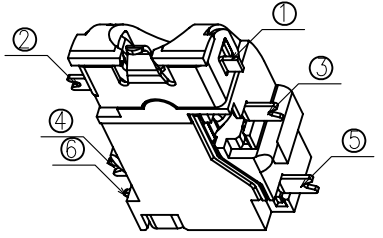
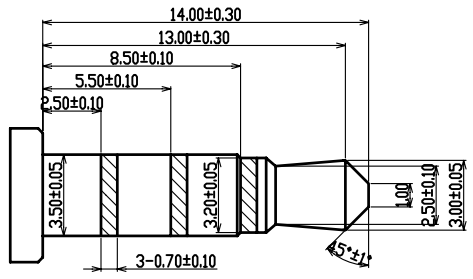
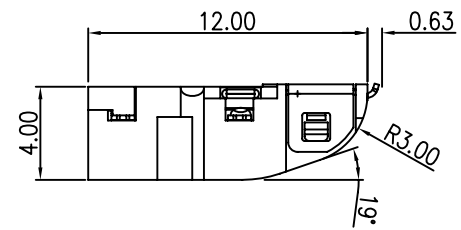
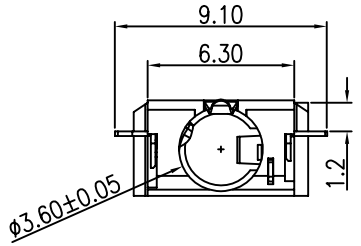


		REVISIONS						
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN	CHECKED	APPROVED	
A	N/A		INITIAL RELEASE					



PCB LAYOUT

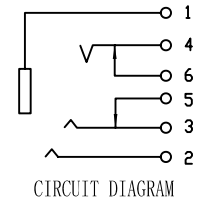


PLUG SPEC

MATTER	RoHs (PPM)
Cd	≤ 100
Pb	≤ 1000
Hg	≤ 1000
Cr6+	≤ 1000
PBB	≤ 1000
PBDE	≤ 1000

- NOTES:
- CONTACT CURRENT RATING: 1A.
 - CONTACT RESISTANCE: 50 mΩ MAX.;
 - INSULATION RESISTANCE: 1000Ω MIN.;
 - DIELECTRIC WITHSTANDING: 500V AC MIN.;
 - DURABILITY: 5,000 CYCLES MIN.;
 - CONNECTOR MATING FORCES: 29.4N (3.00Kgf) MAX.;
 - CONNECTOR UNMATING FORCES: 2.94N(0.30Kgf) MIN.;
 - PRODUCT MEET THE REQUEST OF THE RoHs, SEE TABLE A:

ITEM	PART NAME	Q'TY	MATERIAL	DESCRIPTION	REMARK
⑦	HOUSING	1	HIGHT TEMPERATURE PLASTIC		Black
⑥	CONTACT F	1	PHOSPHOR BRONZE 0.20T	Gold Flash	
⑤	CONTACT E	1	BRASS 0.20T	Gold Flash	
④	CONTACT D	1	BeCu 0.20T	Gold Flash	
③	CONTACT C	1	BeCu 0.20T	Gold Flash	
②	CONTACT B	1	PHOSPHOR BRONZE 0.20T	Gold Flash	
①	CONTACT A	1	PHOSPHOR BRONZE 0.20T	Gold Flash	



MEASURE POINT:
 QUADRANT POINT (QP)
 TANGENCY POINT (TP)
 INTERSECTION POINT (IP)

UNLESS OTHERWISE SPECIFIED, TOLERANCE:
 X. ±0.25
 X.x ±0.20
 X.xx ±0.15
 X.xxx ±0.10
 ANGULAR ±3°

深圳市鑫南天科技有限公司
 Shenzhen XinNanTian Industrial Co.,Ltd

DESIGN	DATE 2008/02/20	TITLE:
CHECKED	DATE	PHONE JACK
APPROVED	DATE	CUSTOMER DRAWING
PART NO. ST-0308X-060-100B	REV.: A	SCALE: 1:1
DRAWING NO.	SIZE: A4	SHEET: 1/1