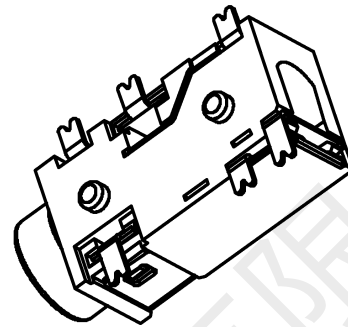
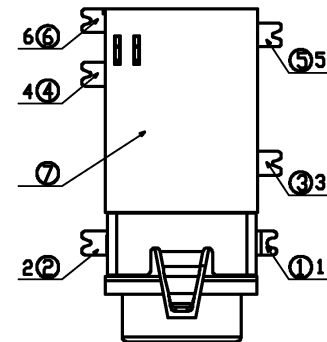
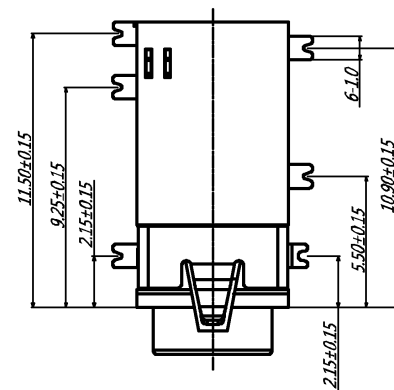
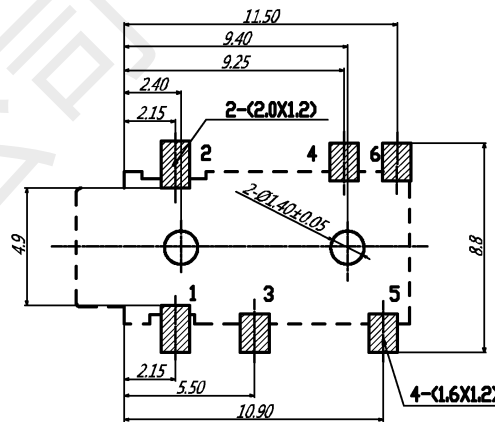


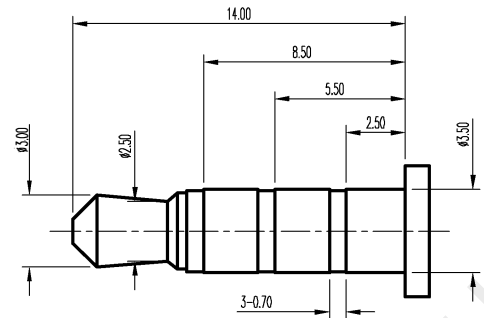
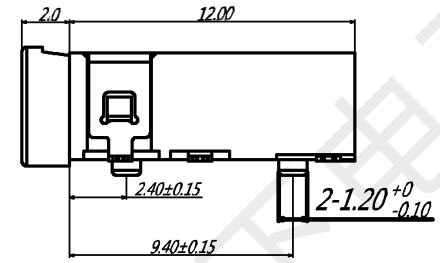
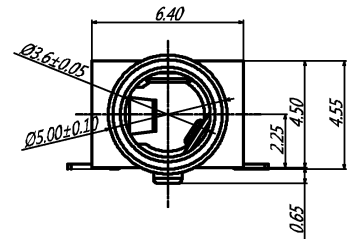
REV.		ECN NO.	LOCATION	REVISIONS	DATE	DESIGN	CHECKED	APPROVED
				DESCRIPTION				



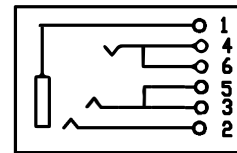
3D VIEW



PCB LAYOUT
TOP VIEW



(Ø3.50mm 4 POLE PLUG DETAIL DRAWING)



SCHEMATIC

- NOTES:
- CONTACT CURRENT RATING: 1A.
 - CONTACT RESISTANCE: 50 mΩ MAX.;
 - INSULATION RESISTANCE: 100MΩ 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:

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

ITEM	PART NAME	Q'TY	MATERIAL	DESCRIPTION	REMARK
⑦	HOUSING	1	LCP	Black	
⑥	CONTACT F	1	SUS301 0.20T	Au-Plated	
⑤	CONTACT E	1	SUS301 0.20T	Au-Plated	
④	CONTACT D	1	SUS301 0.20T	Au-Plated	
③	CONTACT C	1	SUS301 0.20T	Au-Plated	
②	CONTACT B	1	SUS301 0.20T	Au-Plated	
①	CONTACT A	1	SUS301 0.20T	Au-Plated	

MEASURE POINT: QUADRANT POINT TANGENCY POINT INTERSECTION POINT	QP TP IP
UNLESS OTHERWISE SPECIFIED, TOLERANCE:	
X.	±0.25
X.x	±0.20
X.xx	±0.15
X.xxx	±0.10
ANGULAR	±3°

DESIGN 黄彬		DATE 2020.6.17	TITLE: PHONE JACK		
CHECKED 张伟		DATE 2020.6.17	CUSTOMER DRAWING		
APPROVED 罗小春		DATE 2020.6.17	REV.: A	SCALE: 1:1	UNIT: mm
PART NO. HX PJ-342			SIZE: A4	SHEET: 1/1	
DRAWING NO.					



深圳市韩下电子有限公司