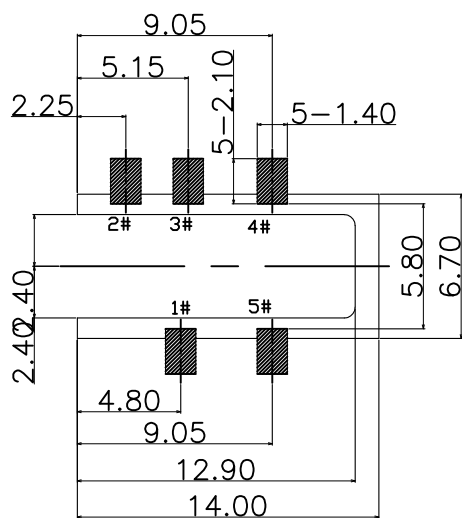
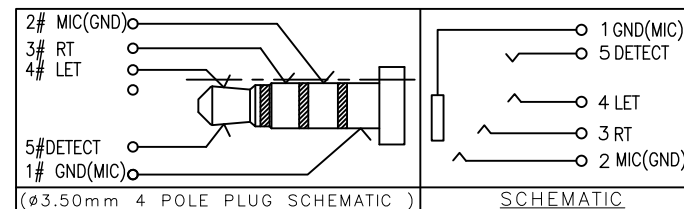
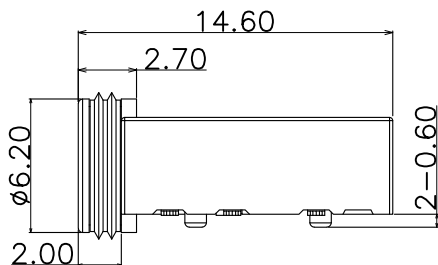
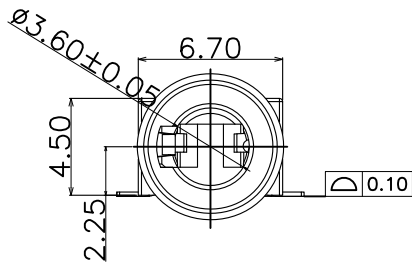
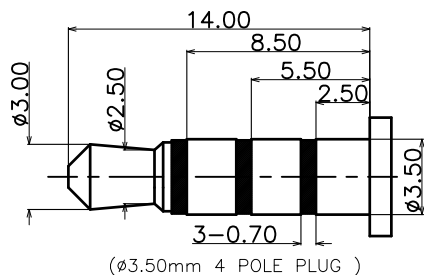


3D VIEW

1. CONTACT CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 100 mΩ MAX.;
3. INSULATION RESISTANCE: 100MΩ MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 5,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES: 30N MAX.;
7. CONNECTOR UNMATING FORCES: 3N MIN.;
8. TERPROOF LEVEL: IP67;



P.C.B LAYOUT  
BOTTOM VIEW



(Ø3.50mm 4 POLE PLUG )

⑦	Contact_5	5	1	Copper Alloy	NICKEL UNDER PLATING OVERALL GOLD FLASH PLATING ON SOLDER AREA GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
⑥	Contact_4	4	1	Copper Alloy		T=0.20mm
⑤	Contact_3	3	1	Copper Alloy		T=0.20mm
④	Contact_2	2	1	Copper Alloy		T=0.20mm
③	Contact_1	1	1	STAINLESS STEEL		T=0.20mm
②	Separator		1	HIGH TEMP	BLACK,UL94V-0	
①	Housing		1	HIGH TEMP	BLACK,UL94V-0	
NO.	PART NAME	QTY	MATERIAL	DESCRIPTION	REMARK	



深圳市华宇创精密电子有限公司

<b>TOLERANCE:</b> X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2' X.X' ±0.5'	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 防水耳机座 PJ-1838
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYCW-PJ1838-140B
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HYC-2211021612
			SHEET NO. 1 OF 1