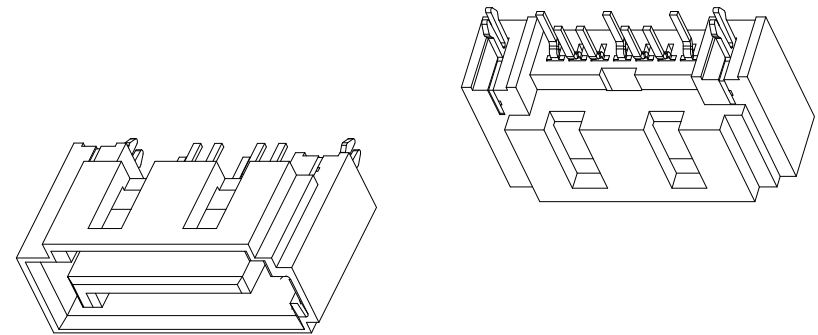
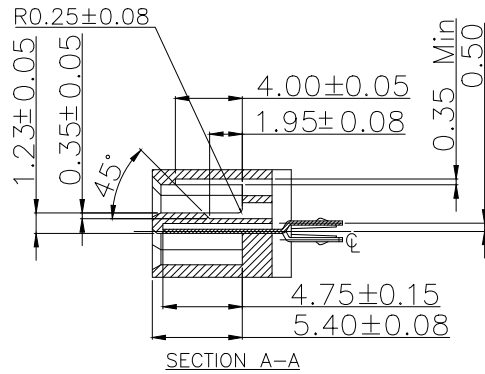
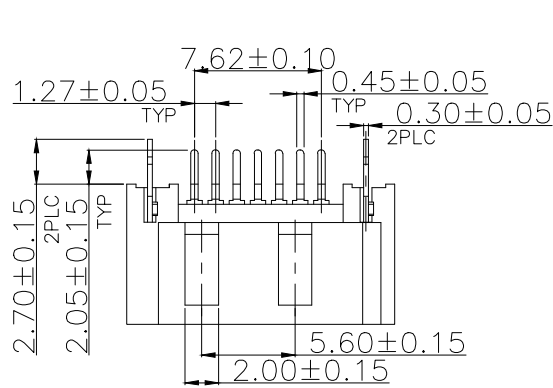




SPECIFICATION:

1.MATERIAL:

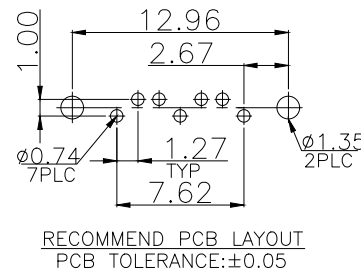
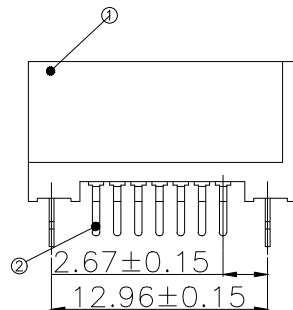
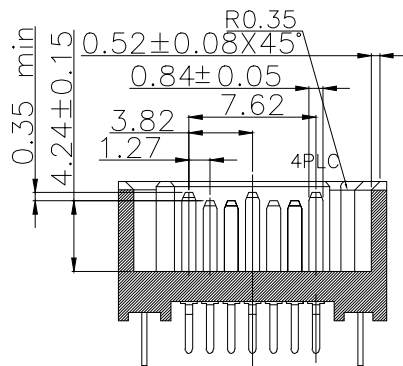
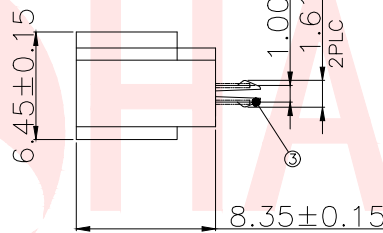
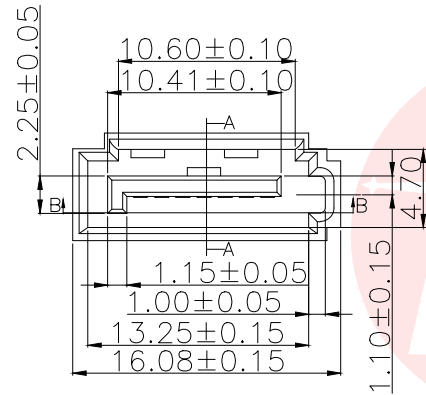
- 1.1 HOUSING: LCP 30% G/F UL 94V-0
- 1.2 COLOR: BLACK
- 1.3 CONTACT: BRASS C2680R-H, T=0.25mm
- 1.4 PEG: BRASS C2680R-H, T=0.30mm

2.FINISH:

- 2.1 CONTACT: 1u"~15u" GOLD/TIN PLATING ON CONTACT AREA
- 2.2 100u". TIN PLATING ON SOLDER TAILS
- 2.3 50u". NICKEL UNDERPLATING OVER ALL
- 2.4 PEG: 100u". TIN PLATING ON SOLDER TAILS
- 2.4 50u". NICKEL UNDERPLATING OVER ALL

3.SPECIFICATION:

- 3.1 RATING VOLTAGE: 12V AC
- 3.2 RATING CURRENT: 1.5AMP
- 3.3 CONTACT RESISTANCE: 30mΩ MAX
- 3.4 INSULATION RESISTANCE: 1000MΩ MIN AT 500V DC
- 3.5 WITHSTANDING VOLTAGE: AC 500V FOR 1 MINUTE
- 3.6 MATING FORCE: 4.59KGF MAX (45N MAX)
- 3.7 EXTRACTION FORCE: 1.02KGF MIN (10N MIN)
- 3.8 DURABILITY: 500 CYCLES
- 3.9 TEMPERATURE RANGE: -20℃ TO +85℃



环境要求		产品必须符合ROHS要求				
3	Peg	Brass C2680		Tin/Ni Plated		
2	Terminal	Brass C2680		Gold/Tin Plated		
1	Housing	High Temp	Black	UL 94V-0		
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK		
UNLESS OTHERWISE SPECIFIED TOLERANCES			东莞市汉博电子科技有限公司 DONGGUAN HANBO TECHNOLOGY CO. , LTD			
DECIMALS: ANGLES:			TITLE SATA 7P A型开窗全包PIN长2.05鱼叉侧插式			
X :±0.30 X :±2°	DWN		xiong	PART NO. SATA-014M-07PS1BY		
X.X :±0.20 X.X :±1°	CHKD		lee	SCALE:1:1	UNIT: mm 	
X.XX :±0.10	APVD		wang	SIZE: A4	SHEET:1OF 1 REV: A4	
CUSTOMER COPY						