

# RoHS

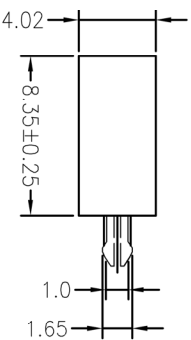
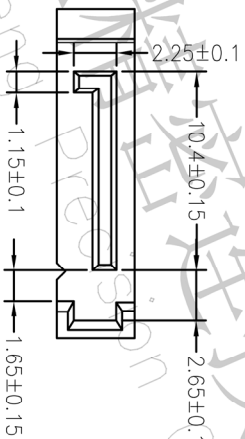
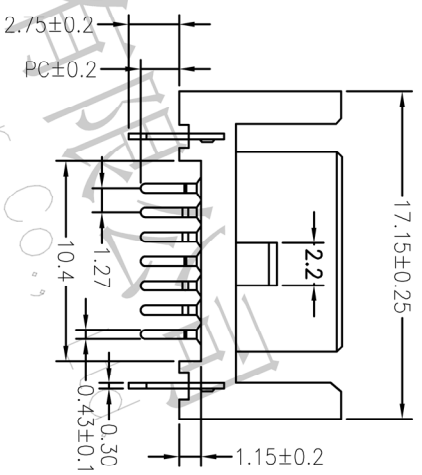
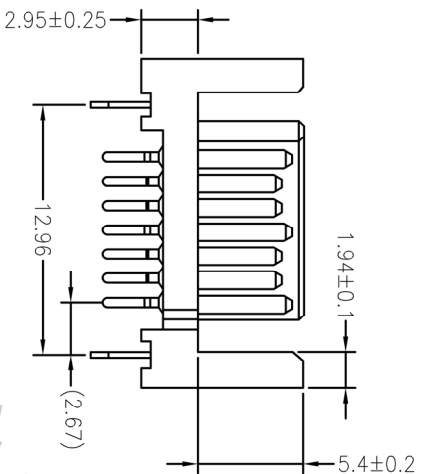
## SPECIFICATIONS

### 1. MATERIAL:

Housig: LCP UL 94V-0  
 Color: Black  
 Contact: Phosphor bronze  
 Peg: Brass

### 2. FINISH:

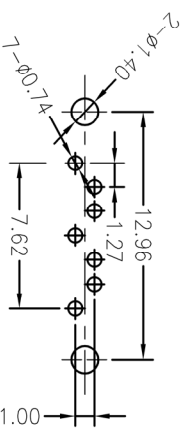
Contact: 3u" Gold/Tin plating on contact area  
 100u" min. Tin-Lead Plating on soldertails  
 50u" min. Nickel underplating over all  
 PEG: 100u" min. Tin-Lead plating on soldertails  
 50u" min. Nickel underplating over all



## Ordering Information

S G 07 X X X G01 000

S=SATA G=Mcle Header T=The harpoon G=Ground S=Straight M=SMT B=BOX C=TUBE D=TAPE REEL  
 G01=1UGold/Tin  
 G03=3UGold/Tin  
 G05=5UGold/Tin  
 G010=10UGold/Tin  
 G015=15UGold/Tin



Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



深圳市连盛精密连接器有限公司  
 Shenzhen Liansheng Precision Connector Co., Ltd.

OPERATION		DRAW		SCALE		FIT		PART NO.	
OPERATION	UNIT	CHECK	UNIT	mm	A4	1/1	1/1	TITLE:	SATA7P A型 双导柱 PC 带鱼叉
X.X	±0.30								
X.XX	±0.20	CHECK							
X.XXX	±0.10								
Angle	±3°		APPROVE						
DIM	TOL								

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2014.04.27	NEW DRAWING	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
1			