

RoHS Compliant

SPECIFICATION:

1.MATERIAL:

1.1 HOUSING: LCP 30% G/F UL 94V-0

1.2 COLOR:BLACK

1.3 CONTACT: PHOSPHOR BRONZE C5191R-H,T=0.25mm

1.4 PEG: BRASS C2680R-H,T=0.30mm

2.FINISH:

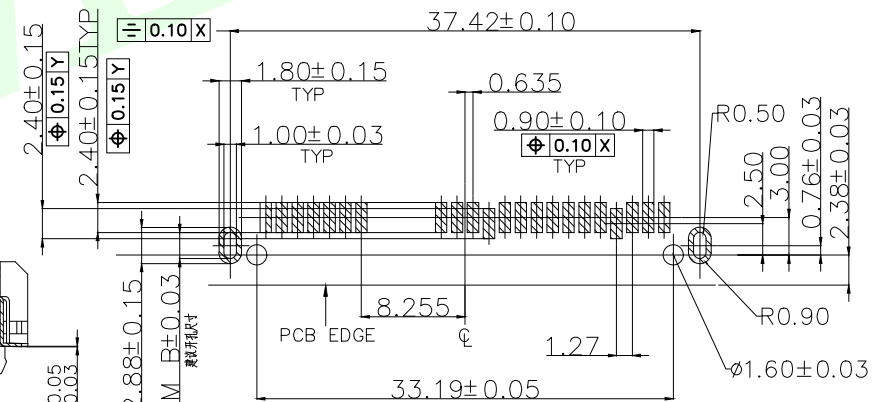
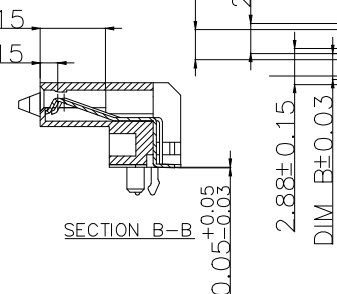
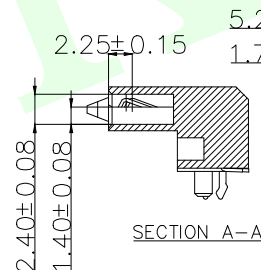
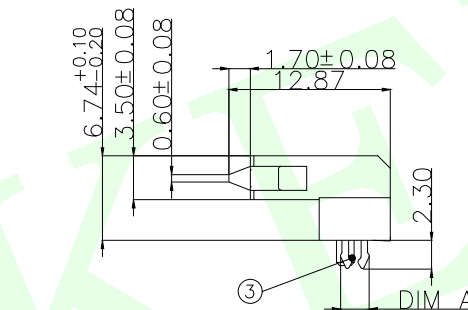
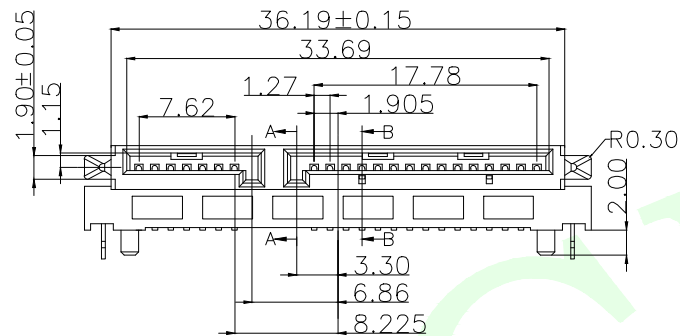
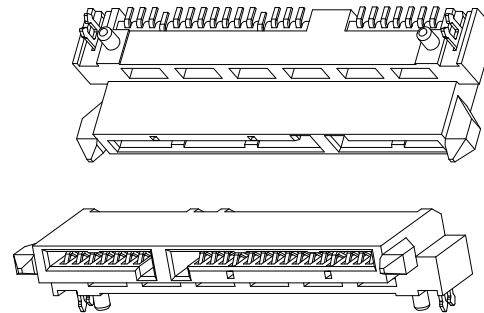
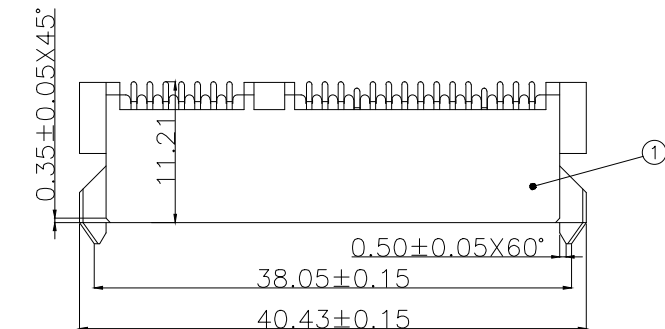
2.1 CONTACT:1u" GOLD PLATING ON CONTACT AREA

2.2 100u" TIN PLATING ON SOLDER TAILS

2.3 30u" NICKEL UNDERPLATING OVER ALL

2.4 PEG:100u" TIN PLATING ON SOLDER TAILS

2.5 30u" NICKEL UNDERPLATING OVER ALL



RECOMMEND PCB LAYOUT (T=1.2)
PCB TOLERANCE: ±0.05



ITEM	DIM A	形状	DIM B
SATA-02M-22AWB-C21	2.10	U	2.08
SATA-02M-22AWB-C23	2.30	U	

MEASURE POINT: QUADRANT POINT TANGENCY POINT INTERSECTION POINT				联晟欣连接器 (深圳) 有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd			
UNLESS OTHERWISE SPECIFIED, TOLERANCE:		DESIGN	Andy	DATE	2014.12.24	TITLE:	
X. ±0.25		CHECKED		DATE		SATA 7+15P 母座板下6.74SMT侧插鱼叉	
X.x ±0.20		APPROVED		DATE		REV: 04	
X.xx ±0.15		PART NO: LCK-STA-08F22P-BG0				SCALE: 1:1	UNIT: mm
ANGULAR ±3°		DRAWING NO: 102022802				SHEET: 1/1	