

RoHS Compliant

SPECIFICATION:

1.MATERIAL:

1.1 HOUSING: LCP 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:

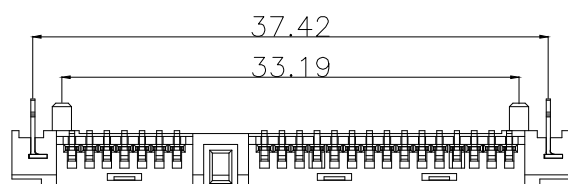
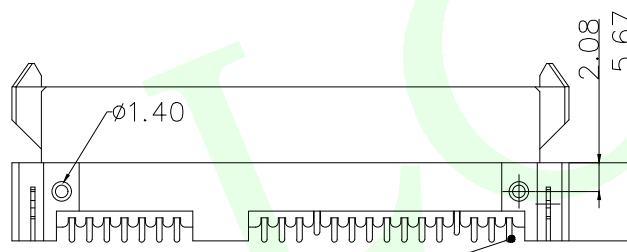
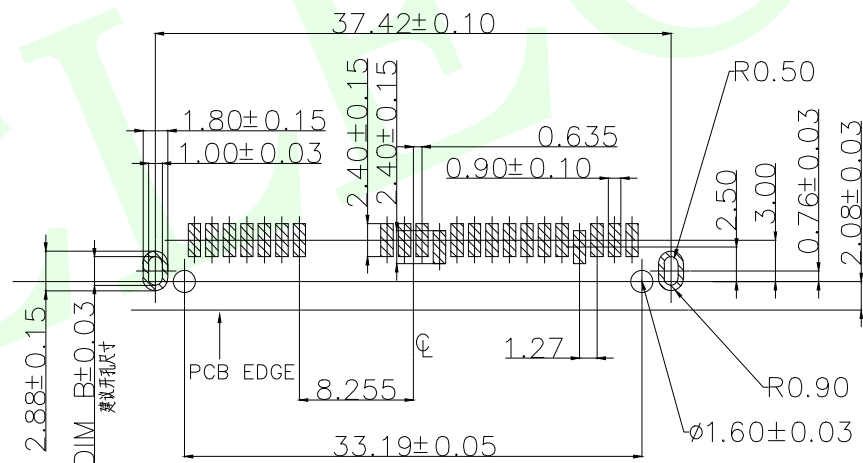
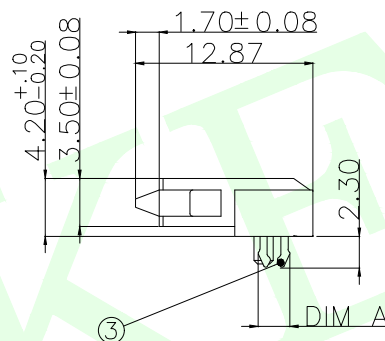
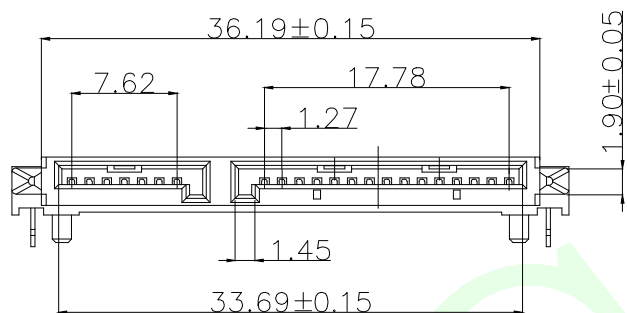
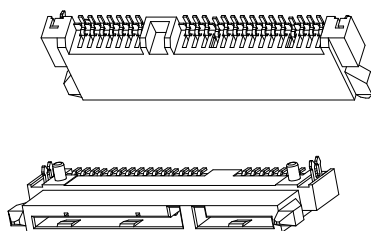
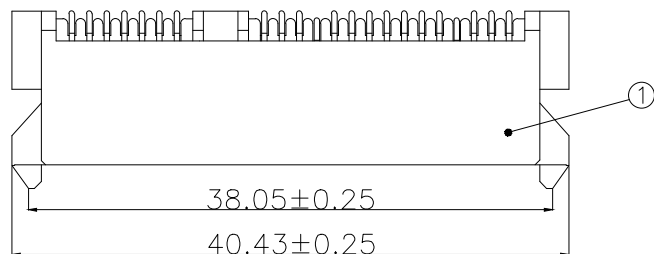
2.1 CONTACT: 1u"/3u"/5u"/15u" GOLD PLATING ON CONTACT AREA

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-06M-22AWZ-C21	2.10		2.08
SATA-06M-22AWZ-C23	2.30		

环境要求		产品必须符合ROHS要求						
3	Peg	Brass C2680R—H		Tin/Ni Plated				
2	Terminal	Pho.Bronze C5191R—H		Gold/Tin Plated				
1	Housing	High Temp	Black	UL 94V—0				
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK				
MEASURE POINT:		 联晟欣连接器（深圳）有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd						
QUADRANT POINT								
TANGENCY POINT								
INTERSECTION POINT								
UNLESS OTHERWISE SPECIFIED, TOLERANCE:		DESIGN	Andy	DATE	2014.12.24	TITLE:		
X. ±0.25		CHECKED		DATE		SATA 7+15P 母座板下4.20MSMT 不带红制插式		
X.x ±0.20		APPROVED		DATE				
X.xx ±0.15		PART NO: LCK—STA—012F22P—BG0				REV: 04	SCALE: 1:1	UNIT: mm
ANGULAR ±3°		DRAWING NO: 102022802				SIZE: A4	SHEET: 1/1	