

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:

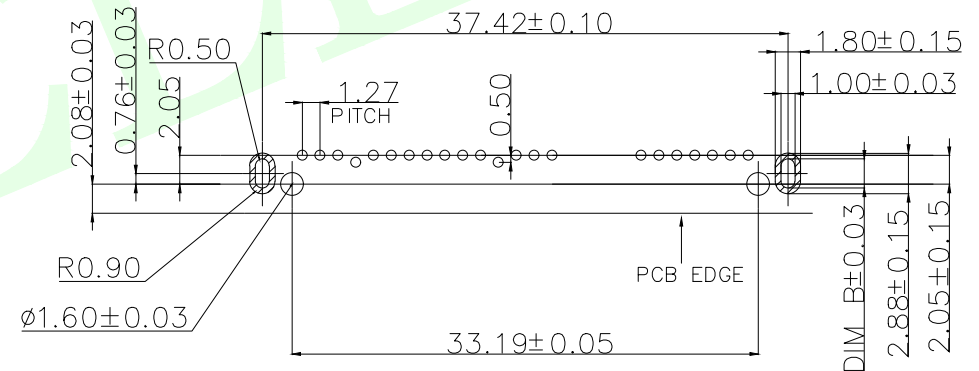
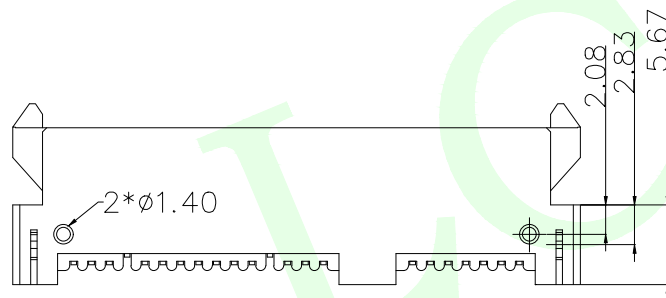
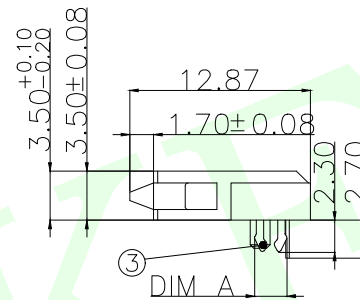
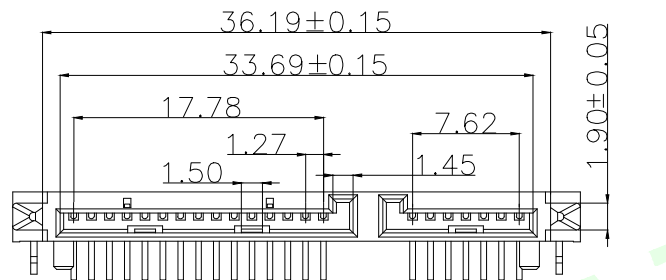
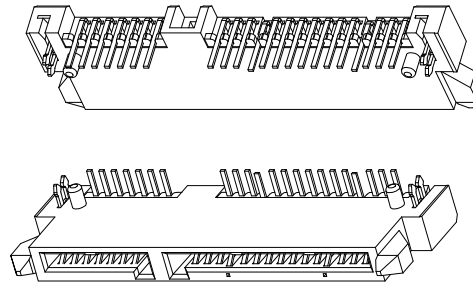
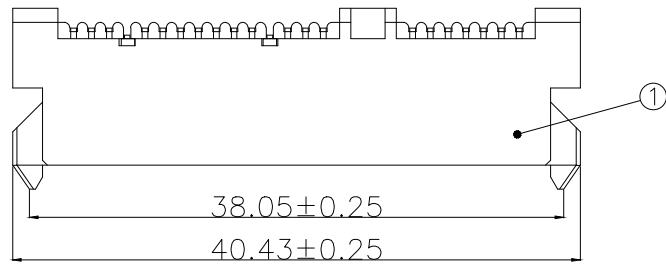
2.1 CONTACT:1u" GOLD PLATING ON CONTACT AREA

2.2 100u" TIN PLATING ON SOLDERTAILS

2.3 30u" NICKEL UNDERPLATING OVER ALL

2.4 PEG:100u" TIN PLATING ON SOLDERTAILS

2.5 30u" NICKEL UNDERPLATING OVER ALL



RECOMMEND PCB LAYOUT (T=1.2)

ITEM	DIM A	形状	DIM B
SATA-05M-22BWZ-C21	2.10		2.08
SATA-05M-22BWZ-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: QUADRANT POINT (QP) TANGENCY POINT (TP) INTERSECTION POINT (IP)		 联晟欣连接器（深圳）有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd		
UNLESS OTHERWISE SPECIFIED,TOLERANCE:				
X.	±0.25	DESIGN	Andy	DATE
X.x	±0.20	CHECKED		DATE
X.xx	±0.15	APPROVED		DATE
ANGULAR	±3°	PART NO: LCK-STA-011F22P-BG0		REV: 04
		DRAWING NO: 102022802		SCALE: 1:1
		SIZE: A4		SHEET: 1/1
				UNIT: mm
				