

1.MATERIAL:

COLOR:BLACK

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

PEG: BRASS C2680R-H, $T=0.30\text{mm}$

2.FINISH:

CONTACT: 1u"/3u"/5u"/15u" GOLD PLATING

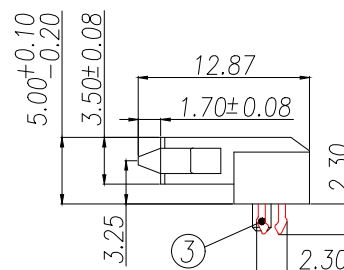
ON CONTACT AREA

100 μ " TIN PLATING ON SOLDERTAILS

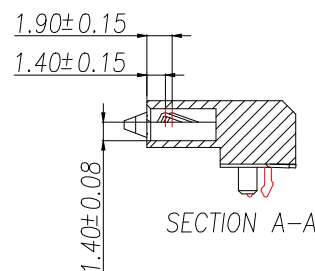
30u" NICKEL UNDERPLATING OVER ALL

PEG:100u" TIN PLATING ON SOLDERTAILS

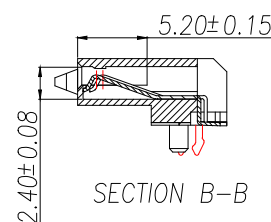
30u" NICKEL UNDERPLATING OVER ALL



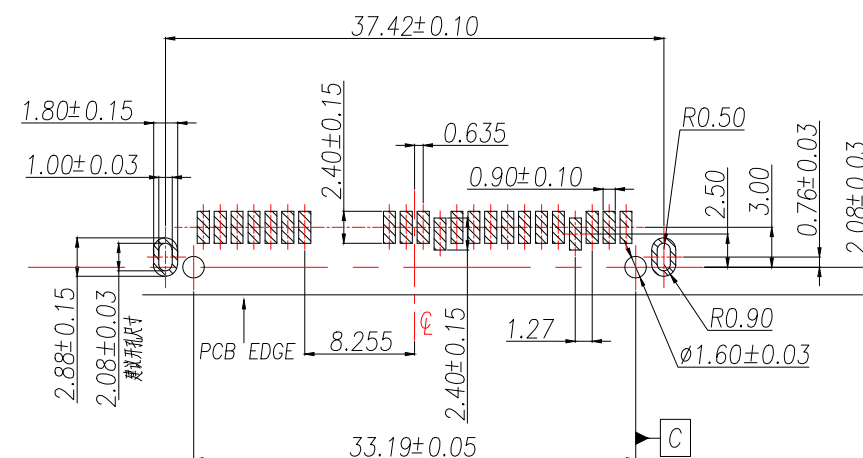
OF DATUM B



SECTION A-A



SECTION B-B



RECOMMEND PCB LAYOUT
PCB TOLERANCE: ± 0.05

环保要求		产品必须符合ROHS要求			制图 DRAWN	变更内容 DESCRIPTION	日期 DATE	GENERAL TOLERANCE		制图 DRAWING	ROSE			料号 PART NO.	ZX-SATA-03-22PSZMP2		版本 REV.	A
3	Peg	Brass C2680R-H		Tin/Ni Plated				X. ±0.30	X.* ±3°	审核	LEO			品名 TITLE	SATA 7+15P 母座 SMT H:5.00 板下垫脚插式		页次 SHEET	1/1
2	Terminal	Pho.Bronze C5191R-H		Gold/Tin Plated				X.X ±0.20	X.X* ±2°	CHECK	JOHN			客户料号 CUTM.NO.				
1	Housing	High Temp	Black	UL 94V-0				X.XX ±0.05	X.XX* ±0.5°	核准 APPROVAL				 兆星精密电子（深圳）有限公司 ShenZhen ZhaoXing Precision electronics Co., Ltd.				
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK						单位 UNITS	MM	比例 SCALE	1:1					
1		2		3		4		5		6		7		8		9		