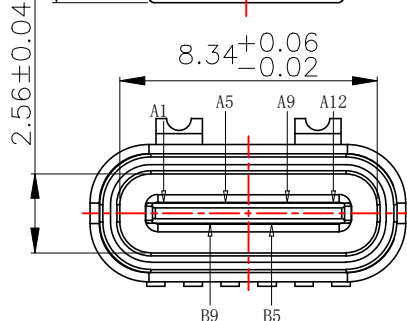
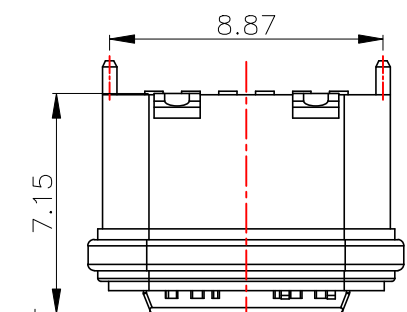
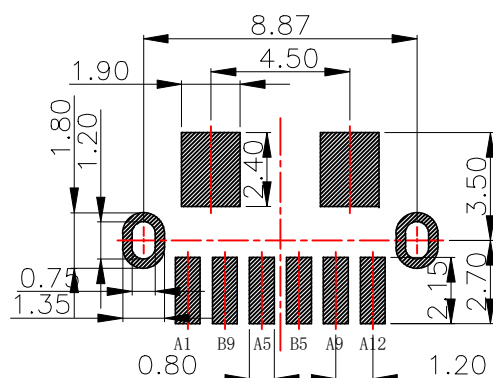
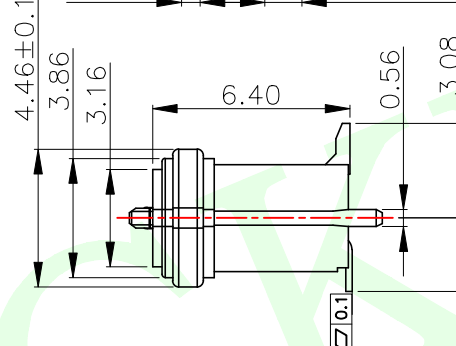
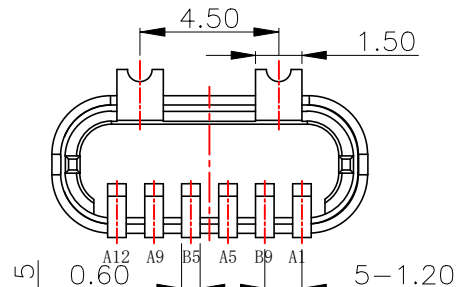


RoHS Compliant

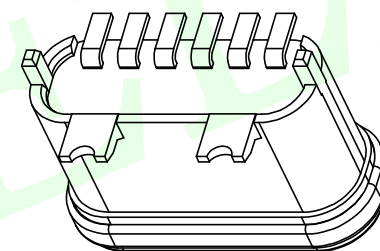
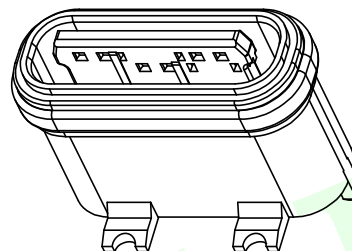


USB TYPE C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B9	VBUS
A5	CC1	B5	CC2
A9	VBUS		
A12	GND		



RECOMMEND P.C.B LAYOUT (COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05



LCK-TCY	3001	-	L715	W	L-	G1
联晟欣 LCK	产品类别 TCY: TYPE C 防水母头		壳长 L715: 7.15		有柱无柱 Y: 有柱 W: 无柱	电镀规格 G1: 1U G3: 3U (以此类推)
	产品流水料号识别码				包装方式 L: 圆盘 B: 吸塑盒 T: 管装	

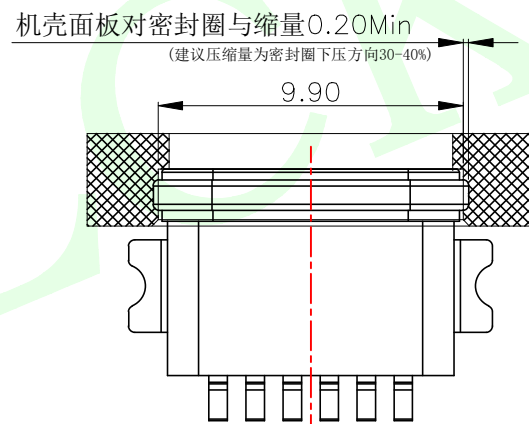
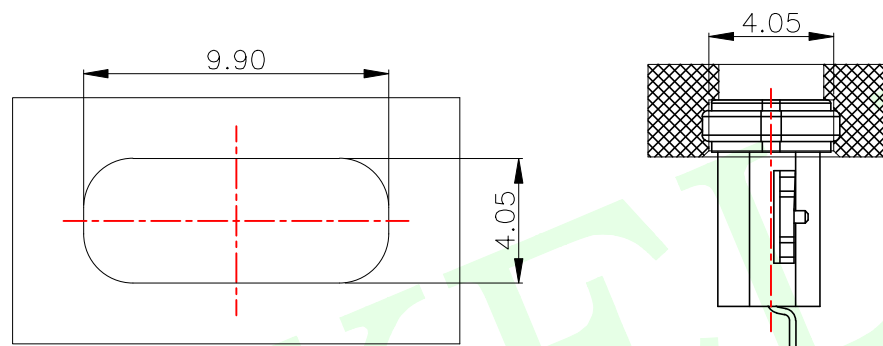
TABLE:

NO	PART	Q'TY	Material
1	SHELL	1	ZINC ALLOY, NI PLATED
2	CONTACT	6	COPPER STEEL, TIN/AU/NI PLATED
3	1MD HOUSING	1	HIGH TEMPERATURE RESISTANT PLASTIC BLACK UL94 V-0
4	WATERPROOF RING	1	SILICONE UL94 V-0 BLACK

QUADRANT POINT (QP)	TANGENCY POINT (TP)	INTERSECTION POINT (IP)
UNLESS OTHERWISE SPECIFIED, TOLERANCE:		
X. ±0.25		
X.x ±0.20		
X.xx ±0.15		
ANGULAR ±3°		

DESIGN	Andy	DATE	2014.12.24	TITLE:
CHECKED		DATE		TYPE C 6P 直立式防水母座 L=7.15mm
APPROVED		DATE		IPX7 (U型锌合金外壳)
PART NO:	LCK-TCY3001-L715WL-G1	REV:	04	SCALE: 1:1
DRAWING NO:	102022378	SIZE:	A4	SHEET: 1/1

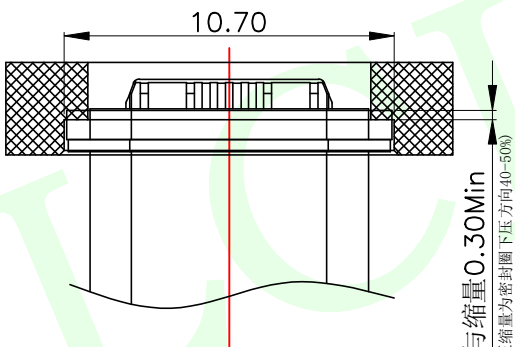
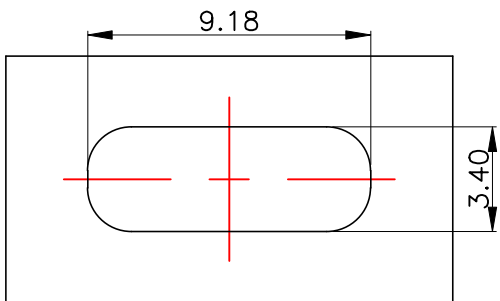
RoHS Compliant



密封开孔参考尺寸(只供参考)
组装外壳时需要打环保润滑油

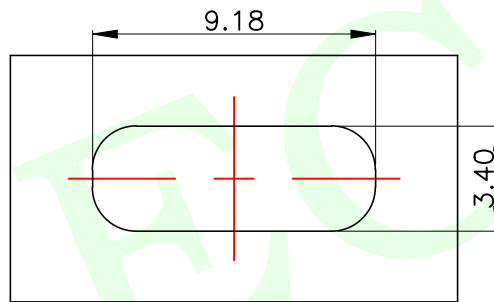
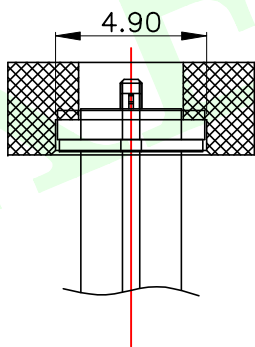
QUADRANT POINT		QP	 联晟欣连接器（深圳）有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd						
TANGENCY POINT		TP							
INTERSECTION POINT		IP							
UNLESS OTHERWISE SPECIFIED, TOLERANCE:			DESIGN	Andy	DATE	2014.12.24	TITLE:		
X. ±0.25			CHECKED		DATE		TYPE C 6P 直立式防水母座L=7.15mm		
X.x ±0.20			APPROVED		DATE		IPX7 (U型锌合金外壳)		
X.xx ±0.15			PART NO: LCK-TCY3001-L715WL-G1				REV: 04	SCALE: 1:1	UNIT: mm
ANGULAR ±3°			DRAWING NO: 102022378				SIZE: A4	SHEET: 1/1	

RoHS Compliant



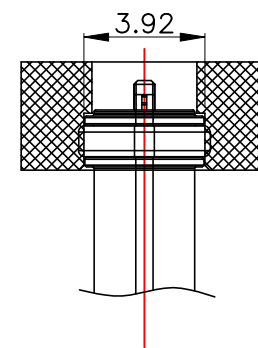
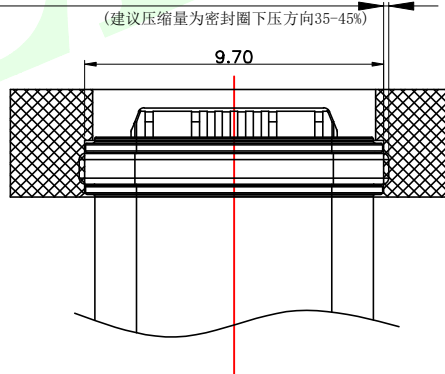
直压结构密封参考尺寸

机壳面板对密封圈与缩量0.30Min
(建议压缩量为密封圈下压方向40-50%)



机壳面板对密封圈与缩量0.20Min

(建议压缩量为密封圈下压方向35-45%)



U型结构密封参考尺寸

QUADRANT POINT  TANGENCY POINT  INTERSECTION POINT  UNLESS OTHERWISE SPECIFIED, TOLERANCE: X. ±0.25 X.x ±0.20 X.xx ±0.15 ANGULAR ±3°	 联晟欣连接器（深圳）有限公司 Lianshengxin Connector (Shenzhen) Co., Ltd				TITLE: TYPE C 6P 直立式防水母座L=7.15mm IPX7 (U型锌合金外壳)				
	DESIGN	Andy	DATE	2014.12.24	REV: 04				
	CHECKED		DATE		SCALE: 1:1				
	APPROVED		DATE		UNIT: mm				
PART NO: LCK-TCY3001-L715WL-G1					SIZE: A4		SHEET: 1/1		
DRAWING NO: 102022378									