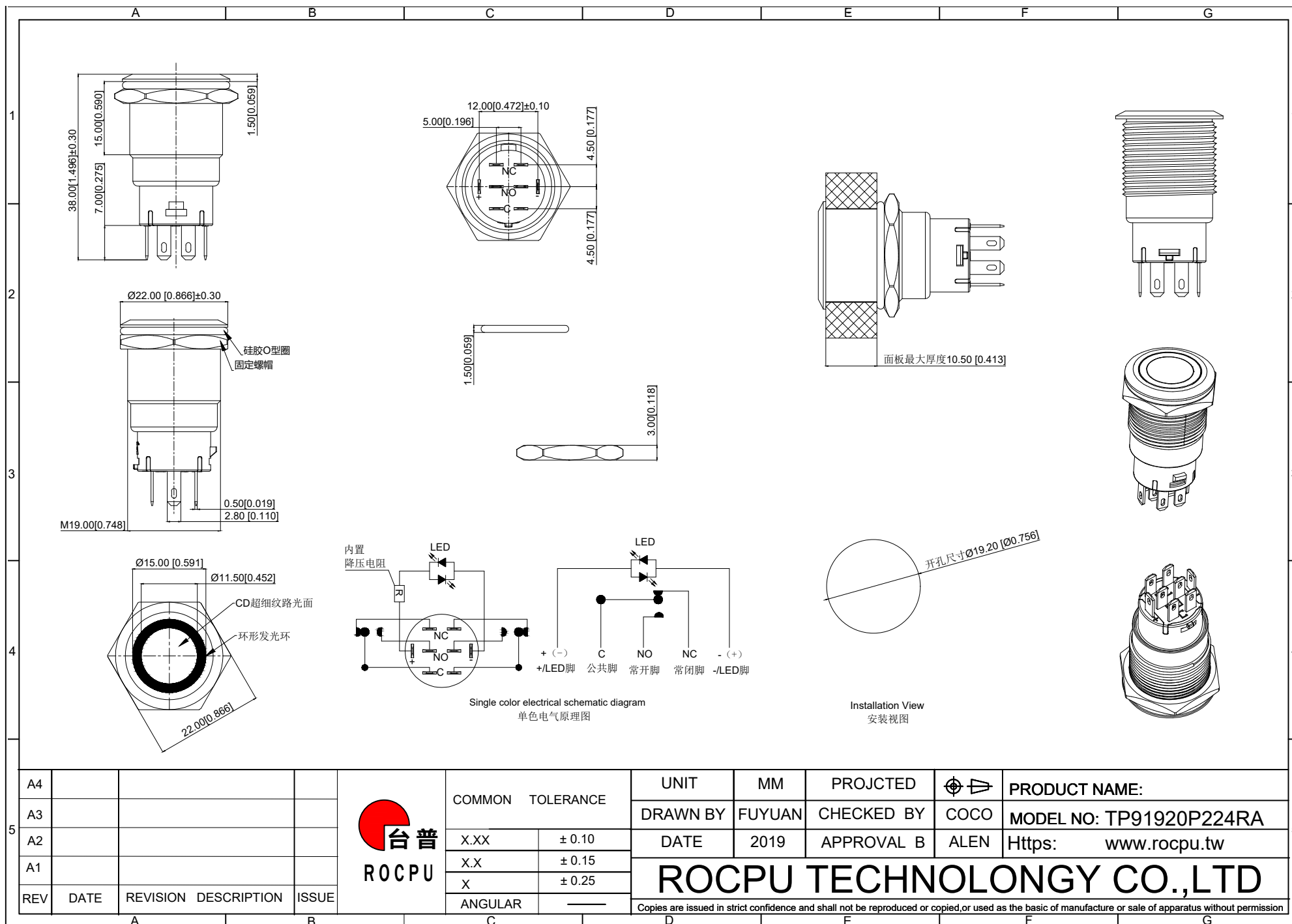




A4				 台普 ROC PU	COMMON TOLERANCE		UNIT	MM	PROJECTED		PRODUCT NAME:
A3							DRAWN BY	FUYUAN	CHECKED BY	COCO	MODEL NO: TP91920P224RA
A2					X.XX	± 0.10	DATE	2019	APPROVAL B	ALEN	Https: www.rocpu.tw
A1					X.X	± 0.15	ROC PU TECHNOLOGY CO.,LTD				
					X	± 0.25					
REV	DATE	REVISION	DESCRIPTION		ISSUE	ANGULAR	——	Copies are issued in strict confidence and shall not be reproduced or copied, or used as the basic of manufacture or sale of apparatus without permission			

A		B		C		D		E		F		G	
1	性能参数												
	1. Heating current: Ui: AC250V, Ith: 5A 发热电流: Ui: AC250V, Ith: 5A						13. Electrical life: 500000 cycles 电气寿命: 500000 cycles						
	2. Rated current:3A/DC36V 额定电流:3A/DC36V						14. mechanical: 500000cycles 机械寿命: 500000cycles						
	3. Power-frequency withstand voltage:2000V1min 工频耐压:2000V1min						15. Operation method:Self repeating form 操作方式: 自复式						
	4. Insulation resistance:≥1000MΩ 绝缘电阻 :≥1000MΩ						16. NO reverse thrust foot torque: ≤30N NO反推脚扭力: ≤30N						
	5. Contact resistance:≤50mΩ 接触电阻 :≤50mΩ						17. LED lamp power consumption: 20m以下 LED灯功耗: 20m以下						
	6. Pressing stroke:2.50mm ± 0.10 按压行程:2.50mm ± 0.10						18. LED lamp lifespan: 40000h LED寿命: 40000h						
	7. Contact stroke:1.50mm±0.10 接触行程 :1.50mm±0.10						19. LED color: Red LED颜色: 红色						
	8. Nut assembly torque:5-14N 螺帽装配力矩:5-14N												
	9. Protection level:IP67 防护等级:IP67												
2	3												
	10. Explosion prevention level: IK10 防暴等级: IK10												
	11. Working environment temperature: -20 ℃~+55 ℃ 工作环境温度: -20 ℃~+55 ℃												
	12. Compression torque: ≤ 6N 按压扭力: ≤6N												
	连接形式												
	1. Welding temperature of wire: 320 ± 20 ℃ 线材焊接温度: 320±20℃ Wire welding duration: less than 3 seconds 线材焊接时长: 时长3秒以下												
	2. Can be used with dedicated connectors: 可配专用接插件使用:												
	2.1 1NO1NC Switch function wire: green (C) blue wire (NO) yellow wire (NC) 1NO1NC 开关功能线材: 绿色(C) 蓝线 (NO) 黄线 (NC)												
	2.2 2NO2NC switch function wire: green black wire (C), blue black wire (NO), yellow white wire (NC) 2NO2NC开关功能线材: 绿黑线(C)、蓝黑线 (NO)、黄白线 (NC)												
	2.3 LED functional wire: red wire positive pole, black wire negative pole, LED without distinction between positive and negative poles LED功能线材: 红线正极, 黑线负极, LED不分正负极												
3	4												
	5												
	6												
	7												
	8												
	9												
	10												
	11												
	12												
	13												
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													
25													
26													
27													
28													
29													
30													
31													
32													
33													
34													
35													
36													
37													
38													
39													
40													
41													
42													
43													
44													
45													
46													
47													
48													
49													
50													
51													
52													
53													
54													
55													
56													
57													
58													
59													
60													
61													
62													
63													
64													
65													
66													
67													
68													
69													
70													
71													
72													
73													
74													
75													
76													
77													
78													
79													
80													
81													
82													
83													
84													
85													
86													
87													
88													
89													
90													
91													
92													
93													
94													
95													
96													
97													
98													
99													
100													
101													
102													
103													
104													
105													
106													
107													
108													
109													
110													
111													
112													
113													
114													
115													
116													
117													
118													
119													
120													
121													
122													
123													
124													
125													
126													
127													
128													
129													
130													
131													
132													
133													
134													
135													
136													
137													
138													
139													
140													
141													
142													
143													
144													
145													
146													
147													
148													
149													
150													
151													
152													
153													
154													
155													
156													
157													
158													
159													
160													
161													
162													
163													
164													
165													
166													
167													
168													
169													
170													
171													
172													
173													
174													
175													
176													
177													
178													
179													
180													
181													
182													
183													
184													
185													
186													
187													
188													
189													
190													
191													
192													
193													
194													
195													
196													
197													
198													
199													
200													
201													
202													
203													
204													
205													
206													
207													
208													
209													
210													
211													
212													
213													
214													
215													
216													
217													
218													
219													
220													
221													
222													
223													
224													
225													
226													
227													
228													
229													
230													
231													
232													
233													
234													
235													
236													
237													
238													
239													
240													
241													
242													
243													
244													
245													
246													
247													
248													
249													
250													
251													
252													
253													
254													
255													
256													
257													
258													
259													
260													
261													
262													
263													
264													
265													
266													
267													
268													
269													
270													
271													
272													
273													
274													
275													
276													
277													
278													
279													
280													
281													
282													
283													
284													
285													
286													
287													
288													
289													
290													
291													
292													
293													
294													
295													
296													
297													
298													
299													
300													
301													
302													
303													
304													
305													
306													
307													
308													
309													
310													
311													
312													
313													
314													
315													
316													
317													
318													
319													
320													
321													
322													
323													
324													
325													
326													
327													
328													
329													
330													
331													
332													
333													
334													
335													
336													
337													
338													
339													
340													
341													
342													
343													
344													
345													
346													
347													
348													
349													
350													
351													
352													
353													
354													
355													
356													
357													
358													
359													
360													
361													
362													
363													
364													
365													
366													
367													
368													
369													
370													
371													
372													
373													
374													
375													
376													
377													
378													
379													
380													
381													
382													
383													
384													
385													
386													
387													
388													
389													
390													
391													
392													
393													
394													
395													
396													
397													
398													
399													
400													
401													
402													
403													
404													
405													
406													
407													
408													
409													
410													
411													
412													
413													
414													
415													
416													
417													
418													
419													
420													
421													
422													
423													
424													
425													
426													
427													
428													
429													
430													
431													
432													
433													
434													
435													
436													
437													
438													
439													
440													
441													
442													
443													
444													
445													
446													
447													
448													
449													
450													
451													
452													
453													
454													
455													
456													
457													
458													
459													
460													
461													
462													
463													
464													
465													
466													
467													
468													
469													
470													
471													
472													
473													
474													
475													
476													
477													
478													
479													
480													
481													
482													
483													
484													
485													
486													
487													
488													
489													
490													
491													
492													
493													
494													
495													
496													
497													
498													
499													
500													
501													
502													
503													
504													
505													
506													
507													
508													
509													
510													
511													
512													
513													
514													
515													
516													
517													
518													
519													
520													
521													
522													
523													
524													
525													
526													
527													
528													
529													
530													
531													
532													
533													
534													
535													
536													
537													
538													
539													
540													
541													
542													
543													
544													
545													
546													
547													
548													
549													
550													
551													
552													
553													
554													
555													
556													
557													
558													
559													
560													
561													
562													
563													
564													
565													
566													
567													
568													
569													
570													
571													
572													
573													
574													
575													
576													
577													
578													
579													
580													
581													
582													
583													
584													
585													
586													
587													
588													
589													
590													
591													
592													
593													
594													
595													
596													
597													
598													
599													
600													
601													
602													
603													
604													
605													
606													
607													
608													
609													
610													
611													
612													
613													
614													
615													
616													
617													
618													
619													
620													
621													
622													
623													
624													
625													
626													
627													
628													
629													
630													
631													
632													
633													
634													
635													
636													
637													
638													
639													
640													
641													
642													
643													
644													
645													
646													
647													
648													
649													
650													
651													
652													
653													
654													
655													
656													
657													
658													
659													
660													
661													
662													
663													
664													
665													
666													
667													
668													
669													
670													
671													
672													
673													
674													
675													
676													
677													
678													
679													
680													
681													
682													
683													
684													
685													
686													
687													
688													
689													
690													
691													
692													
693													
694													
695													
696													
697													
698													
699													
700													
701													
702													
703													
704													
705													
706													
707													
708													
709													
710													

A					B					C					D					E					F					G				
1																																		
材质参数																																		
10					luminous zone 发光区					PC 塑料					1																			
9					LEDpin LED脚					Brass 黄铜					1					Silvering 镀银														
8					Base 底座					PA46					1																			
2																																		
7					Pin 引脚					Brass 黄铜					1					gold-plating 镀金														
6					Contact material 接触材质					silver alloy 银合金					1					Silvering 镀银														
5					LED Base LED基座					PC 塑料					1																			
3																																		
4					Arm nut 固定螺帽					Brass 黄铜					1					nickeling 镀镍														
3					Oring O型圈					Silica gel 硅胶					1																			
2					Housing 外壳					Aluminum alloy 铝合金					1					Oxidized/Black 氧化/黑色														
1					Key 按键					Aluminum alloy 铝合金					1					Oxidized/Black 氧化/黑色														
NO 序号					Part name 部件名					Material 材料					QTY 数量					Remark 备注														
4																																		
5																																		
A4										 ROCPCU					COMMON TOLERANCE					UNIT		MM		PROJECTED				PRODUCT NAME:						
A3																				DRAWN BY		FUYUAN		CHECKED BY		COCO		MODEL NO: TP91920P224RA						
A2															X.XX					DATE		2019		APPROVAL B		ALEN		Https: www.rocpcu.tw						
A1															X.X					ROCPCU TECHNOLOGY CO.,LTD														
REV					DATE		REVISION		DESCRIPTION						ISSUE		X																	
										ANGULAR					Copies are issued in strict confidence and shall not be reproduced or copied,or used as the basic of manufacture or sale of apparatus without permission																			
A					B					C					D					E					F					G				