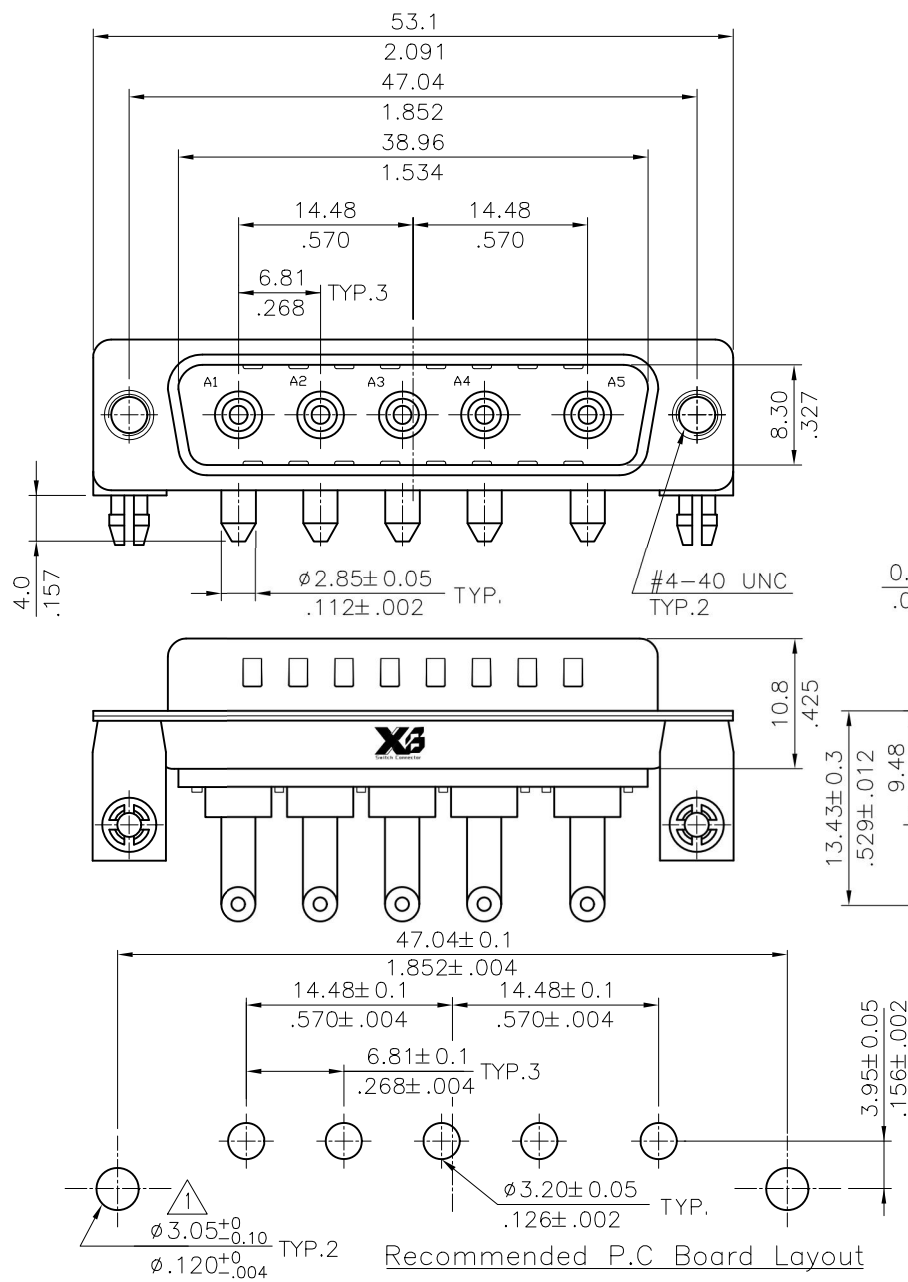




Recommended P.C Board Layout

Material: Insulator: Glass filled Polyester UL 94V-0

Shell: Steel, Tin plated as standard

High power Contact : Brass with Gold plated

Ordering Code

C5W5 P P H 3 0 1 20 I10
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Connector Type: P= Plug
- ③ Contact type: P= High Power Contact
- ④ Contact tail style: H= Right Angle Dip type
- ⑤ High power contact plating:
2= Gold flash plated over Nickel
3= 15μ" Gold plated over Nickel
4= 30μ" Gold plated over Nickel
5= 50μ" Gold plated over Nickel
- ⑥ Singal contact plating:
0= Without singal contact
- ⑦ Insulator color: 1= Black, 6= Green
- ⑧ Performance: 20= 20A
- ⑨ Mounting Style:
000= With ø3.05mm holes on shell
B00= Riveted #4-40 UNC open nuts on front shell
C00= Riveted #4-40 UNC open nuts on rear shell
I00= Riveted #4-40 UNC ground tabs with ø3.2mm holes
I10= Riveted #4-40 UNC ground tabs with board locks(standard)

Mounting Style

Code	000	Code	B00	Code	C00	Code	I00	Code	I10
			DIM. L= 4.0mm 		DIM. L= 4.0mm 		øA=3.2mm 		

4					DATE	UNIT: mm / inch		TITLE: C5W5 20A HIGH POWER MALE D-SUB CONNECTOR (RIGHT ANGLE BOARD MOUNT TYPE)	X3 Switch Connector 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.			
3				DRAWN BY:	Karen	3/20-17'	TOLERANCE UNLESS OTHERWISE SPECIFIED					
2				ENGINEER:	Sun	3/20-17'	.X ± 0.30/.012			X' ± 1'		
1	Karen	3/20-17'	ECNT117049/ECRT117003	CHECKED BY:	Eisley	3/22-17'	.XX ± 0.20/.008			.X' ±		
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	3/22-17'	.XXX ± 0.10/.004	.XX' ±	MATERIAL:			
									FINISH:			
									DRAWING NO.	C5W511SC	PART NO.	C5W5PPH*0*20**
									SCALE	2 / 1	SHEET	1 OF 1