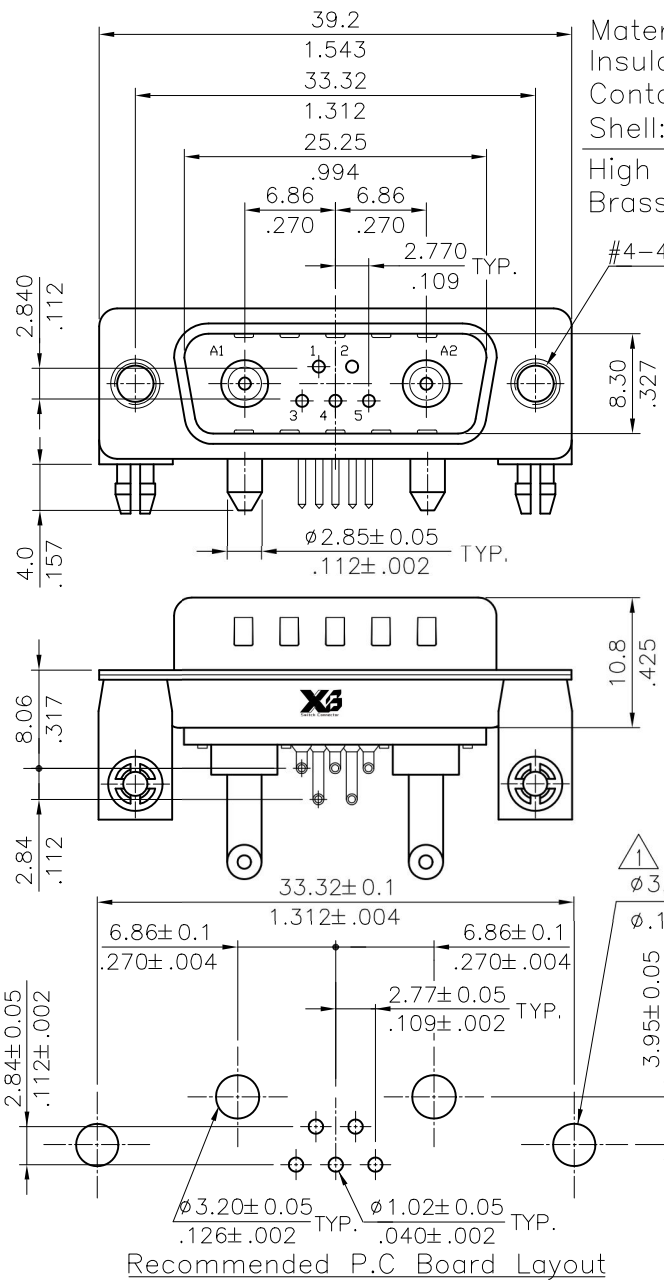




Material: Insulator: Glass filled Polyester UL 94V-0
Contact: Copper alloy
Shell: Steel, Tin plated as standard
High power Contact: Brass with Gold plated

#4-40 UNC TYP.2

Ordering Code

C7W2 P P H 3 2 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:
2= Gold flash plated over Nickel
3= 15μ" Gold plated over Nickel
4= 30μ" Gold plated over Nickel
- 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

Lead Free Process

RoHS Compliant

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

Recommended P.C. Board Layout

④						DATE	UNIT: mm / inch		TITLE: C7W2 20A HIGH POWER MALE D-SUB CONNECTOR (RIGHT ANGLE TYPE)	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONI CS 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'	MATERIAL:		
①	Karen	3/20-17'	ECNT117049/ECRT117003	CHECKED BY:	Eisley	3/22-17'	.XX ± 0.20/.008	X' ±	FINISH:		
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	3/22-17'	.XXX ± 0.10/.004	.XX' ±		DRAWING NO. C7W211SC	PART NO. C7W2PPH***20***
										SCALE 2 / 1	SHEET 1 OF 1