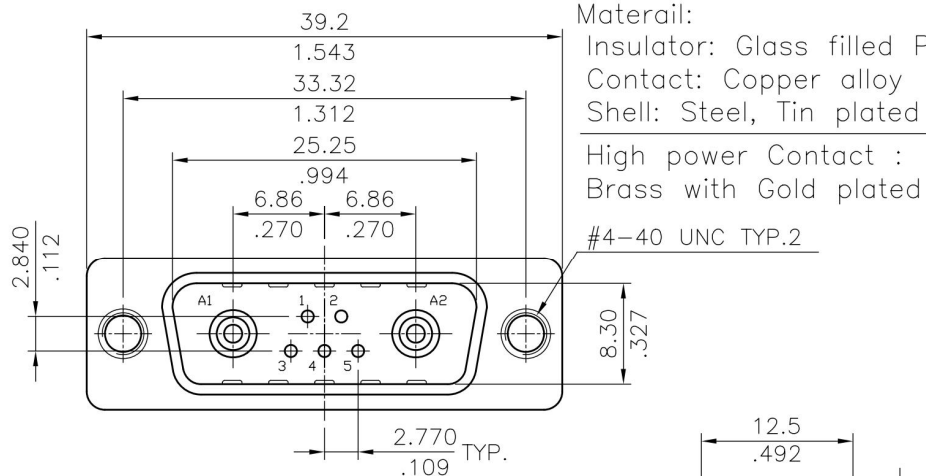
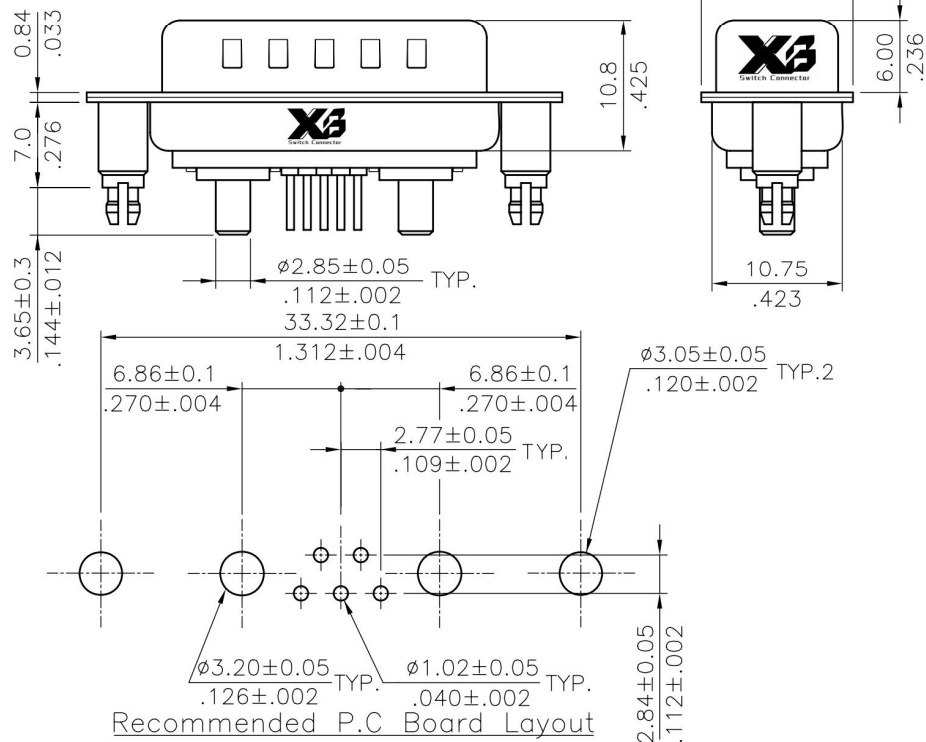




Material:
Insulator: Glass filled Polyester UL 94V-0
Contact: Copper alloy
Shell: Steel, Tin plated as standard

High power Contact :
Brass with Gold plated

#4-40 UNC TYP.2



Recommended P.C Board Layout

Ordering Code

C7W2 P P V 3 2 1 20 D00
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: V= Straight 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 3.05mm holes on shell
B00= Riveted #4-40 UNC open nuts on front shell
C00= Riveted #4-40 UNC open nuts on rear shell
D00= Riveted #4-40 UNC ground stand-off on rear shell(standard)

Mounting Style

RoHS Compliant

Code	000	Code	B00	Code	C00	Code	D00
			DIM. L= 4.0mm		DIM. L= 4.0mm		DIM. L= 7.0mm

4						DATE	UNIT: mm / inch		TITLE: C7W2 20A HIGH POWER MALE D-SUB CONNECTOR (TOP ENTRY 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:	Rita	10/18-01'	TOLERANCE UNLESS OTHERWISE SPECIFIED						
2				ENGINEER:	David	10/18-01'	.X ± 0.30/.012	X' ± 1'	MATERIAL:				
1				CHECKED BY:	David	10/18-01'	.XX ± 0.20/.008	X' ±	FINISH:				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Alex	10/18-01'	.XXX ± 0.10/.004	.XX' ±					
										DRAWING NO.	C7W207SB	PART NO.	C7W2PPV***20*0
										SCALE	2 / 1	SHEET	1 OF 1