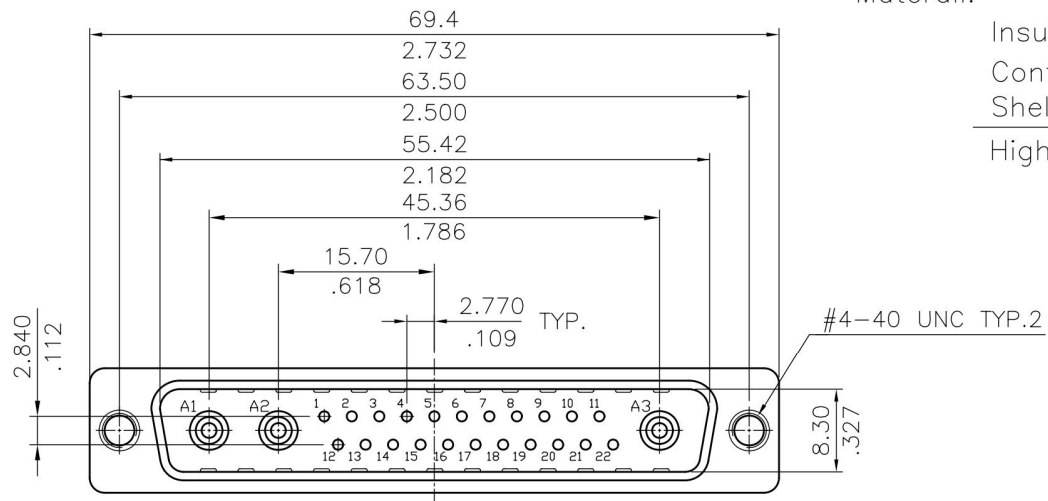




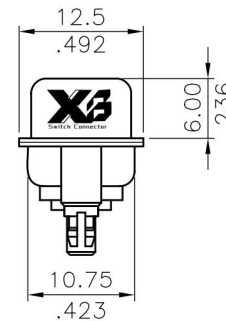
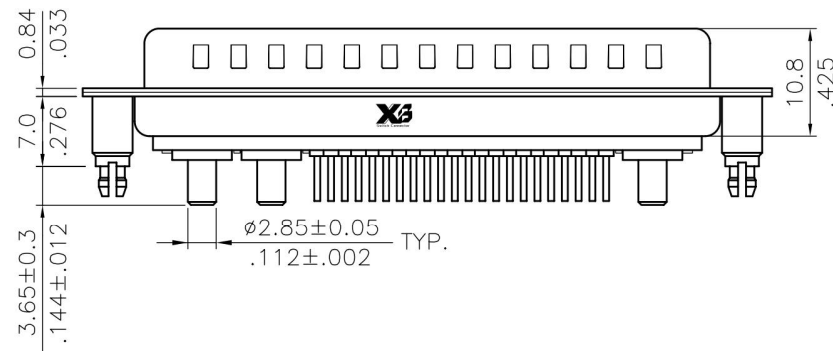
Material:

Insulator: Glass filled Polyester UL 94V-0

Contact: Copper alloy

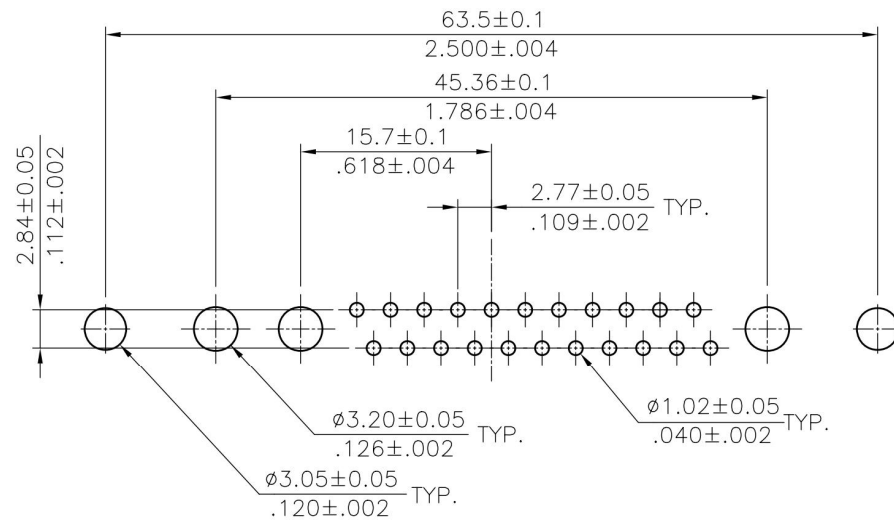
Shell: Steel, Tin plated as standard

High power Contact : Brass with Gold plated



RoHS Compliant

4						DATE	UNIT: mm / inch		TITLE: 25W3 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 ELECTRONI CS CO., LTD.			
3				DRAWN BY:	Rita	10/18-01'	TOLERANCE UNLESS OTHERWISE SPECIFIED				MATERIAL:		
2				ENGINEER:	David	10/18-01'	.X ± 0.30/.012	.X' ± 1"					
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.	25W307SB	PART NO.	25W3PPV***20*00
										SCALE	2 / 1	SHEET	1 OF 2



Recommended P.C Board Layout

Ordering Code

25W3 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= 15 μ " Gold plated over Nickel
4= 30 μ " Gold plated over Nickel
5= 50 μ " Gold plated over Nickel
- ⑥ Signal contact plating:
2= Gold flash plated over Nickel
3= 15 μ " Gold plated over Nickel
4= 30 μ " 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
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: 25W3 20A HIGH POWER MALE D-SUB CONNECTOR (TOP ENTRY BOARD MOUNT TYPE)	 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			MATERIAL:		
2				ENGINEER:	David	10/18-01'	.X ± 0.30/.012 X' ± 1"					
1				CHECKED BY:	David	10/18-01'	.XX ± 0.20/.008 X' ±					
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Alex	10/18-01'	.XXX ± 0.10/.004 XX' ±			FINISH:		
									DRAWING NO.	25W307SB	PART NO.	25W3PPV***20*00
									SCALE	2 / 1	SHEET	2 OF 2