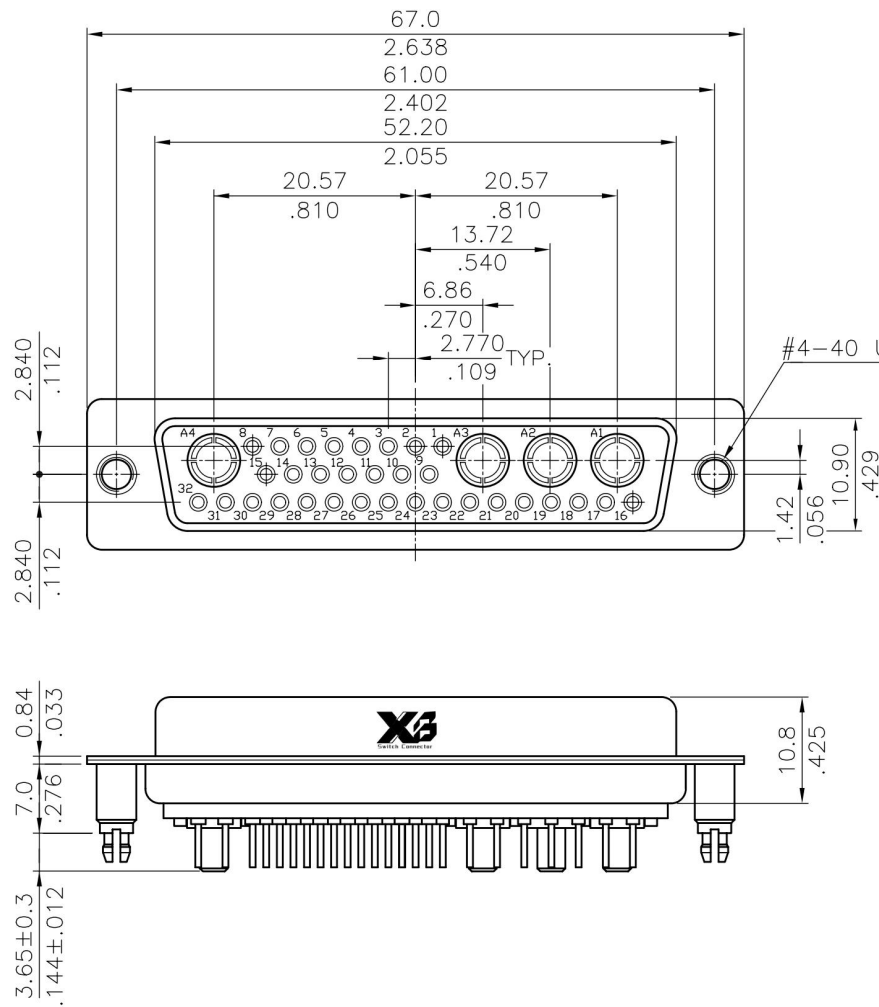




Material:

Insulator: Glass filled Polyester UL 94V-0

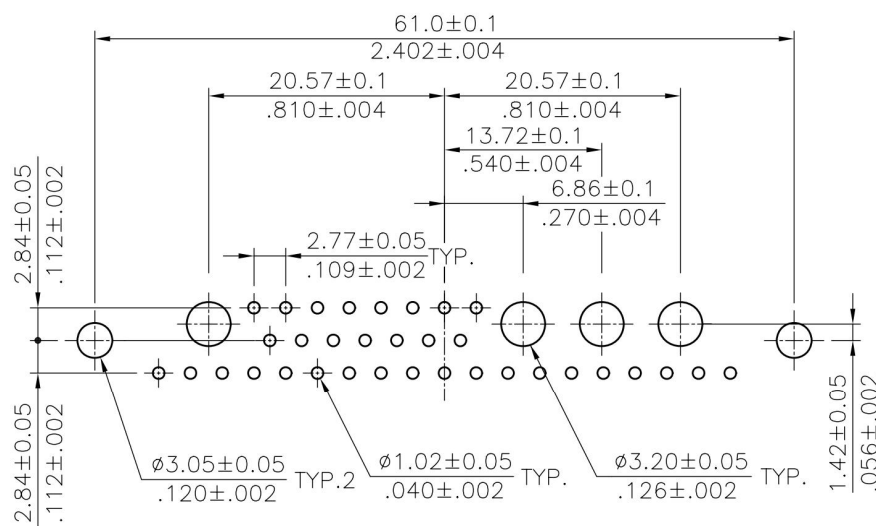
Contact: Copper alloy

Shell: Steel, Tin plated as standard

High power Contact : Brass with Gold plated

RoHS Compliant

4					DATE	UNIT: mm / inch		TITLE: 36W4 20A HIGH POWER FEMALE 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				
2				ENGINEER:	David	10/18-01'					
1				CHECKED BY:	David	10/18-01'	.X ±0.30/.012 X' ± 1'				
				APPROVED BY:	Alex	10/18-01'	.XX ±0.20/.008 X' ±				
							.XXX ±0.10/.004 .XX' ±	MATERIAL:	DRAWING NO. 36W406SB PART NO. 36W4SPV***20*00		
										FINISH:	SCALE 2 / 1 SHEET 1 OF 2
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Alex	10/18-01'					



Recommended P.C Board Layout

Ordering Code

36W4 S P V 3 2 1 20 D00
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
② Connector Type: S= Receptacle
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

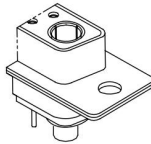
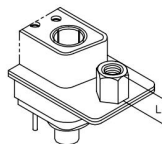
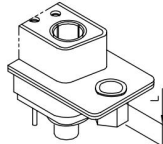
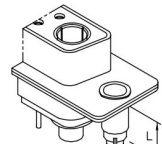
- ⑧ Performance: 20= 20A

- 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: 36W4 20A HIGH POWER FEMALE 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				
2				ENGINEER: David	10/18-01'	.X ±0.30/.012 X' ± 1'	MATERIAL:		DRAWING NO. 36W406SB	PART NO. 36W4SPV***20*00
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:		SCALE 2 / 1	SHEET 2 OF 2