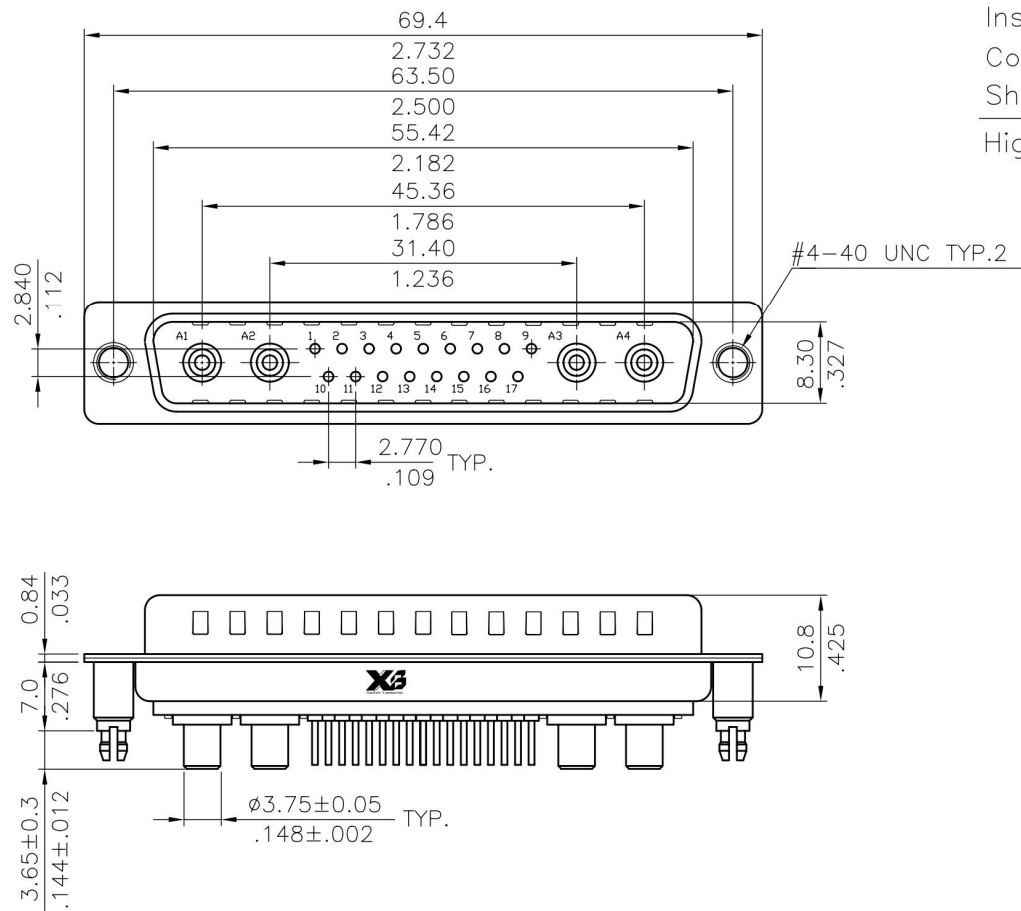




Material:

Insulator: Glass filled Polyester UL 94V-0

Contact: Copper alloy

Shell: Steel, Tin plated as standard

High power Contact : Brass with Gold plated

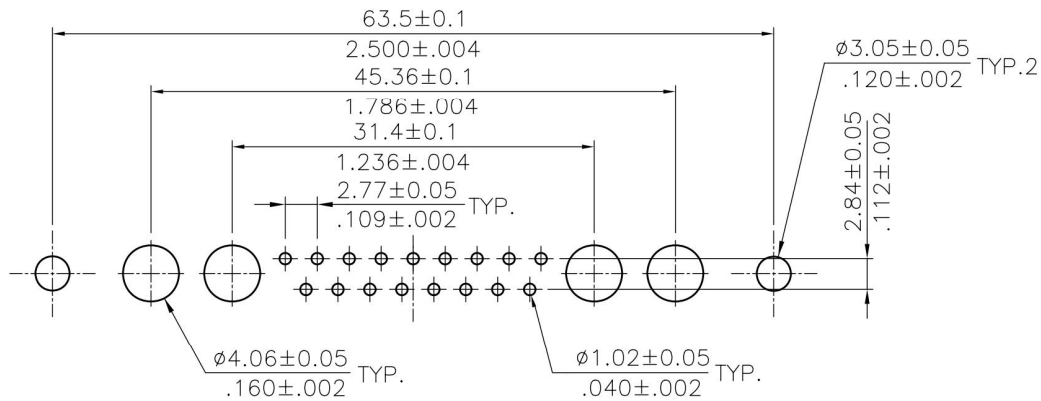
RoHS Compliant

4						DATE	UNIT: mm / inch		TITLE: 21W4 40A 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				MATERIAL:	DRAWING NO.	21W409SB	PART NO.	21W4PPV***40*00
2				ENGINEER:	David	10/19-01'	.X ± 0.30/.012	X* ± 1'	FINISH:						
1				CHECKED BY:	David	10/19-01'	.XX ± 0.20/.008	X* ±							
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Alex	10/19-01'	.XXX ± 0.10/.004	.X* ±			SCALE 2 / 1 SHEET 1 OF 2				

Ordering Code

21W4 P P V 3 2 1 40 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: 40= 40A
- ⑨ Mounting Style:
 - 000= With $\phi 3.05$ mm 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)



Recommended P.C Board Layout

Mounting Style

RoHS Compliant

Code	000	Code	B00	Code	C00	Code	D00

4					DATE	UNIT: mm / inch	TITLE: 21W4 40A 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	10/19-01'	.X $\pm 0.30/.012$ X' ± 1	FINISH:	
1				CHECKED BY: David	10/19-01'	.XX $\pm 0.20/.008$ X' $\pm$		
SYM	NAME	DATE	REVISIONS	APPROVED BY: Alex	10/19-01'	.XXX $\pm 0.10/.004$ X' $\pm$		DRAWING NO. 21W409SB PART NO. 21W4PPV***40*00 SCALE 2 / 1 SHEET 2 OF 2