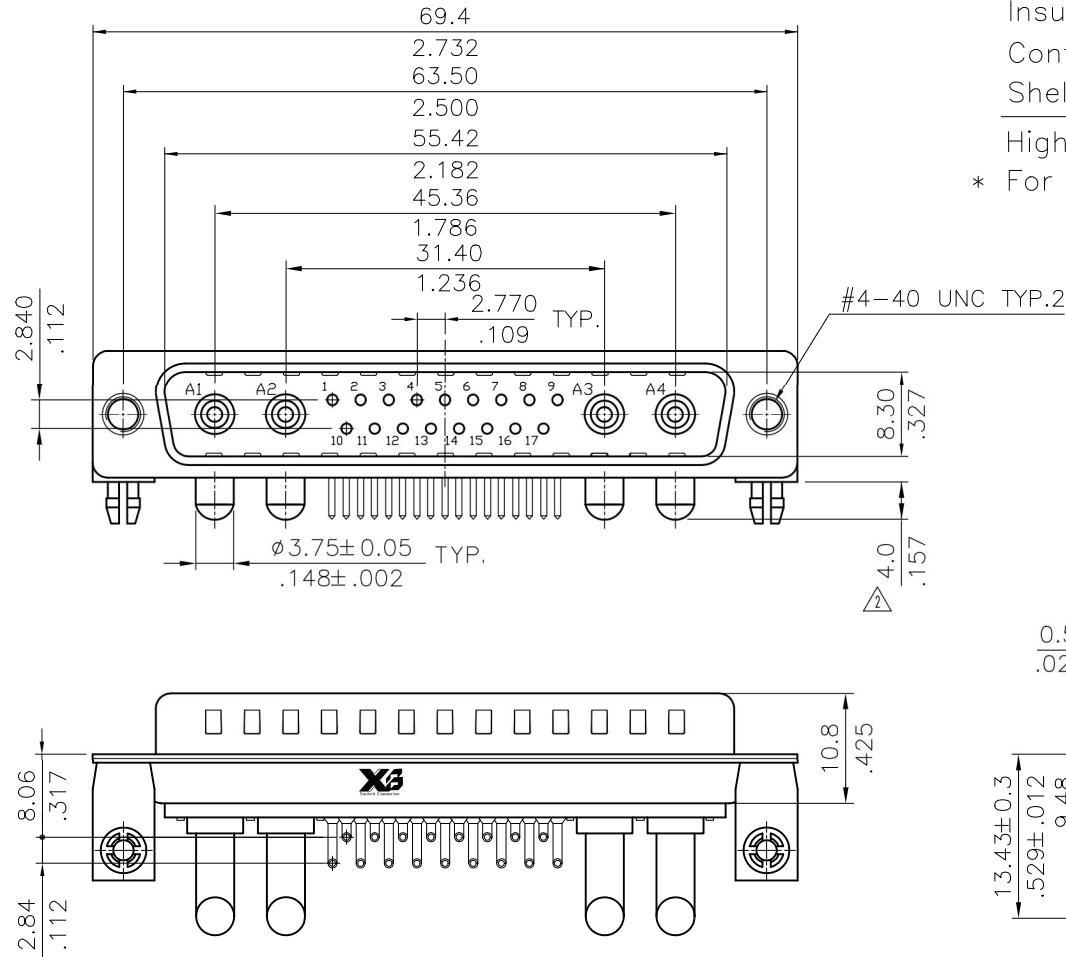




Notes:

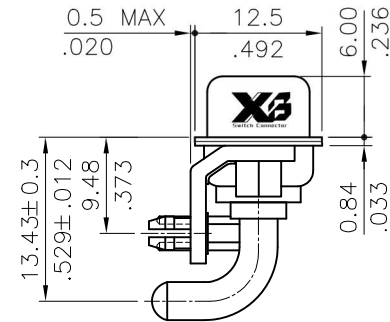
Insulator: Glass filled Polyester UL 94V-0

Contact: Copper alloy

Shell: Steel, Tin plated as standard

High power Contact : Brass with Gold plated

* For Lead Free Wave Flow Process



Lead Free Process

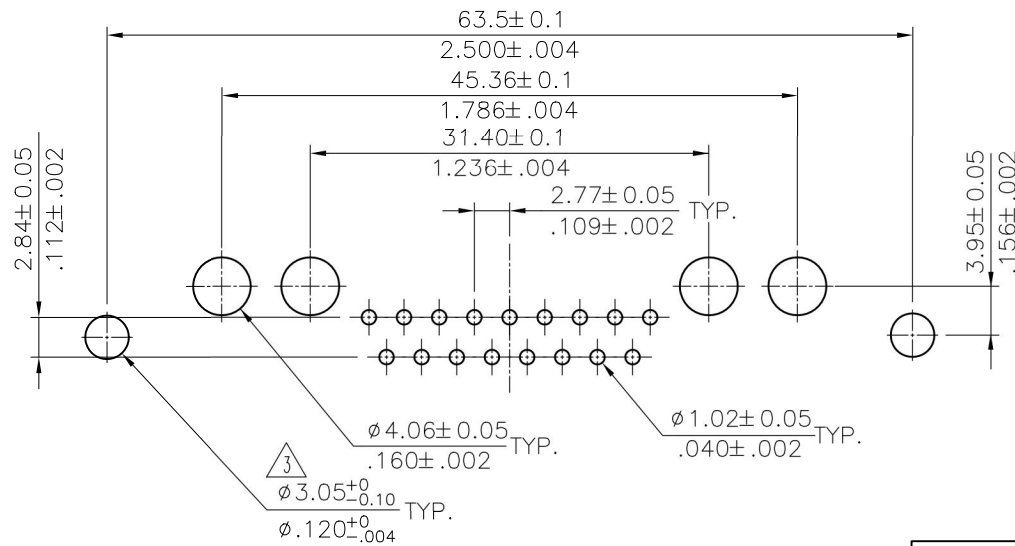
RoHS Compliant

4						DATE	UNIT: mm / inch		TITLE: 21W4 40A HIGH POWER MALE D-SUB CONNECTOR (RIGHT ANGLE TYPE)	X3 Switch Connector 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONI CS CO., LTD.			
3	Karen	4/18-17'	ECNT117049/ECRT117003	DRAWN BY:	Karen	4/20-17'	TOLERANCE UNLESS OTHERWISE SPECIFIED						
2	Jim	10/13/06'	ECR06094-0/ECN06369	ENGINEER:	Sun	4/21-17'	.X ± 0.30/012	X.* ± 1'	MATERIAL:				
1	SUN	3/24/05'	ECR05025-0/ECN05095	CHECKED BY:	Eisley	4/21-17'	.XX ± 0.20/008	.X.* ±					
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/21-17'	.XXX ± 0.10/004	.XX.* ±	FINISH:				
										DRAWING NO.	21W413SE	PART NO.	21W4PPH***40***
										SCALE	2 / 1	SHEET	1 OF 2

Ordering Code

21W4 P P H 3 2 1 40 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 Signal 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: 40= 40A
- 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)



Recommended P.C Board Layout

Mounting Style

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

Lead Free Process

RoHS Compliant

④					DATE	UNIT: mm / inch	TITLE: 21W4 40A HIGH POWER MALE D-SUB CONNECTOR (RIGHT ANGLE TYPE)	 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS CO., LTD.		DRAWING NO. 21W413SE PART NO. 21W4PPH***40***	
③	Karen	4/18-17'	ECNT117049/ECRT117003	DRAWN BY: Karen	4/20-17'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:				
②	Jim	10/13/06'	ECR06094-0/ECN06369	ENGINEER: Sun	4/21-17'	.X ± 0.30/.012 X' ± .1'	FINISH:	SCALE 2 / 1		SHEET 2 OF 2	
①	SUN	3/24/05'	ECR05025-0/ECN05095	CHECKED BY: Eisley	4/21-17'	.XX ± 0.20/.008 X' ± .1'					
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	4/21-17'	.XXX ± 0.10/.004 X' ± .1'					