

Notes:

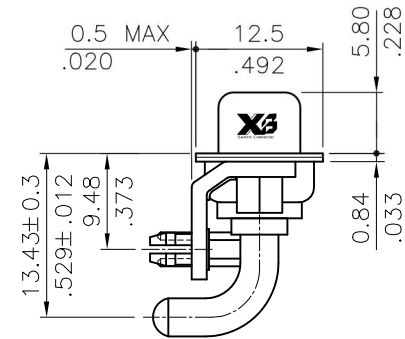
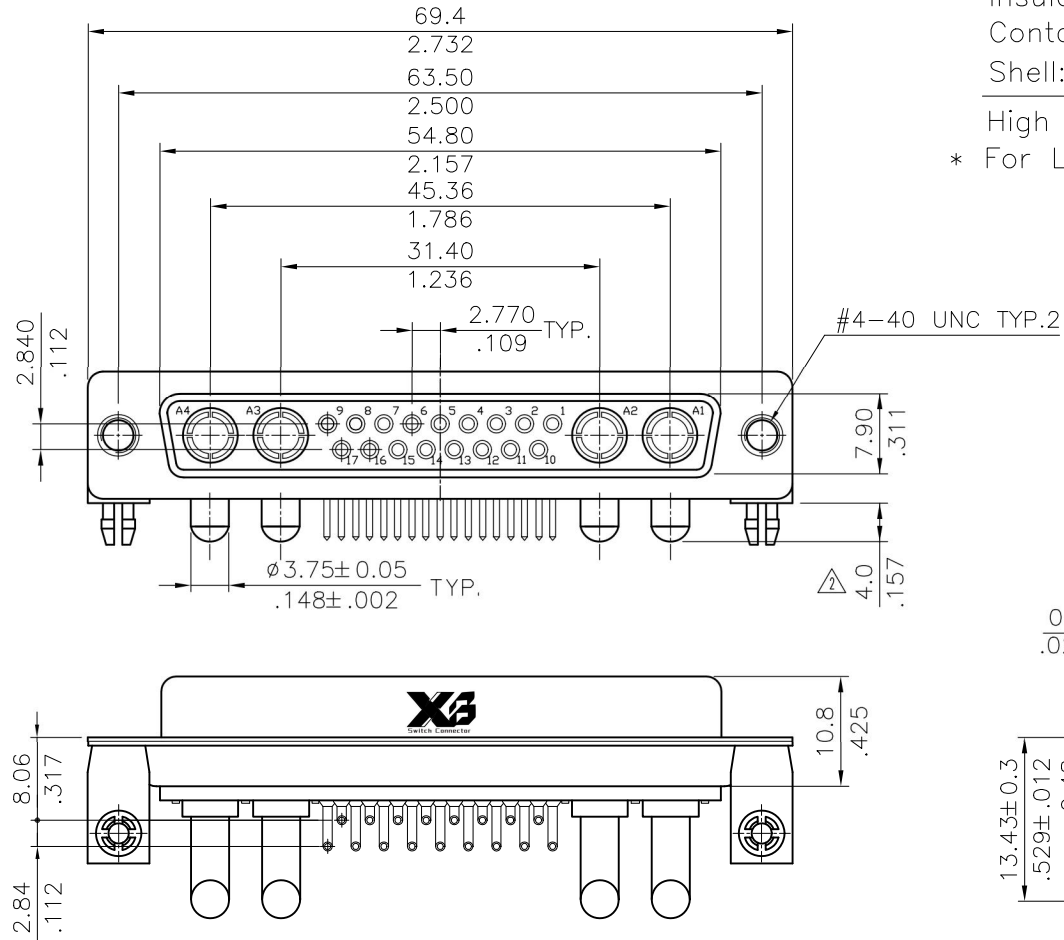
Insulator: Glass filled Polyester UL 94V-0

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 FEMALE D-SUB CONNECTOR (RIGHT ANGLE TYPE)	Switch Connector 东莞市溪榜电子有限公司 DONG GUAN XI BANG ELECTRONICS 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:	DRAWING NO.	21W414SE	PART NO.	21W4SPH***40***
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:	SCALE	2 / 1	SHEET	1 OF 2

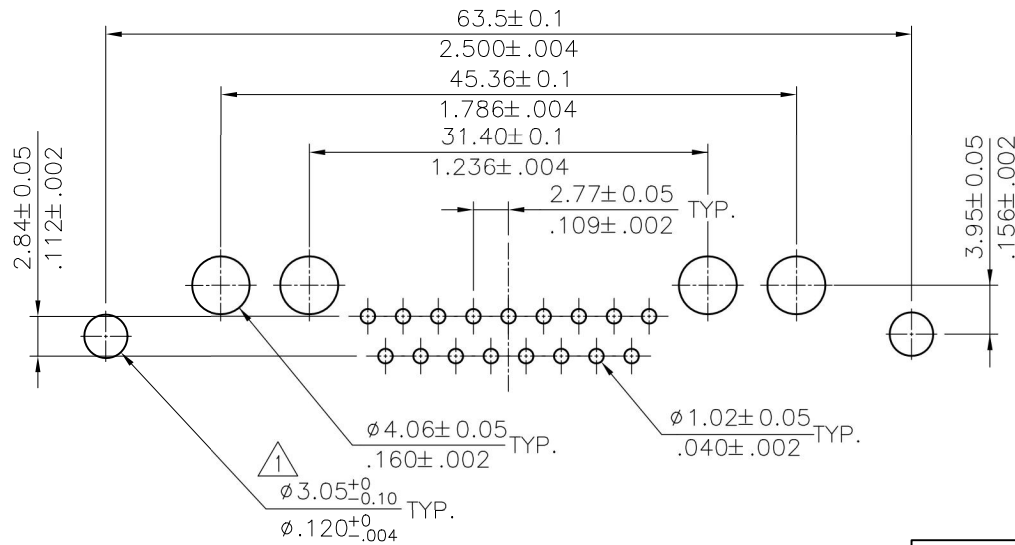


东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

Ordering Code

21W4 S P H 3 2 1 40 I10
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: 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

Lead Free Process

RoHS Compliant

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①	SUN	3/24/05'	ECR05025-0/ECN05095	CHECKED BY:	Eisley	4/21-17'					
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/21-17'	FINISH:		DRAWING NO. 21W414SE PART NO. 21W4SPH***40***		
									SCALE	2 / 1	SHEET 2 OF 2