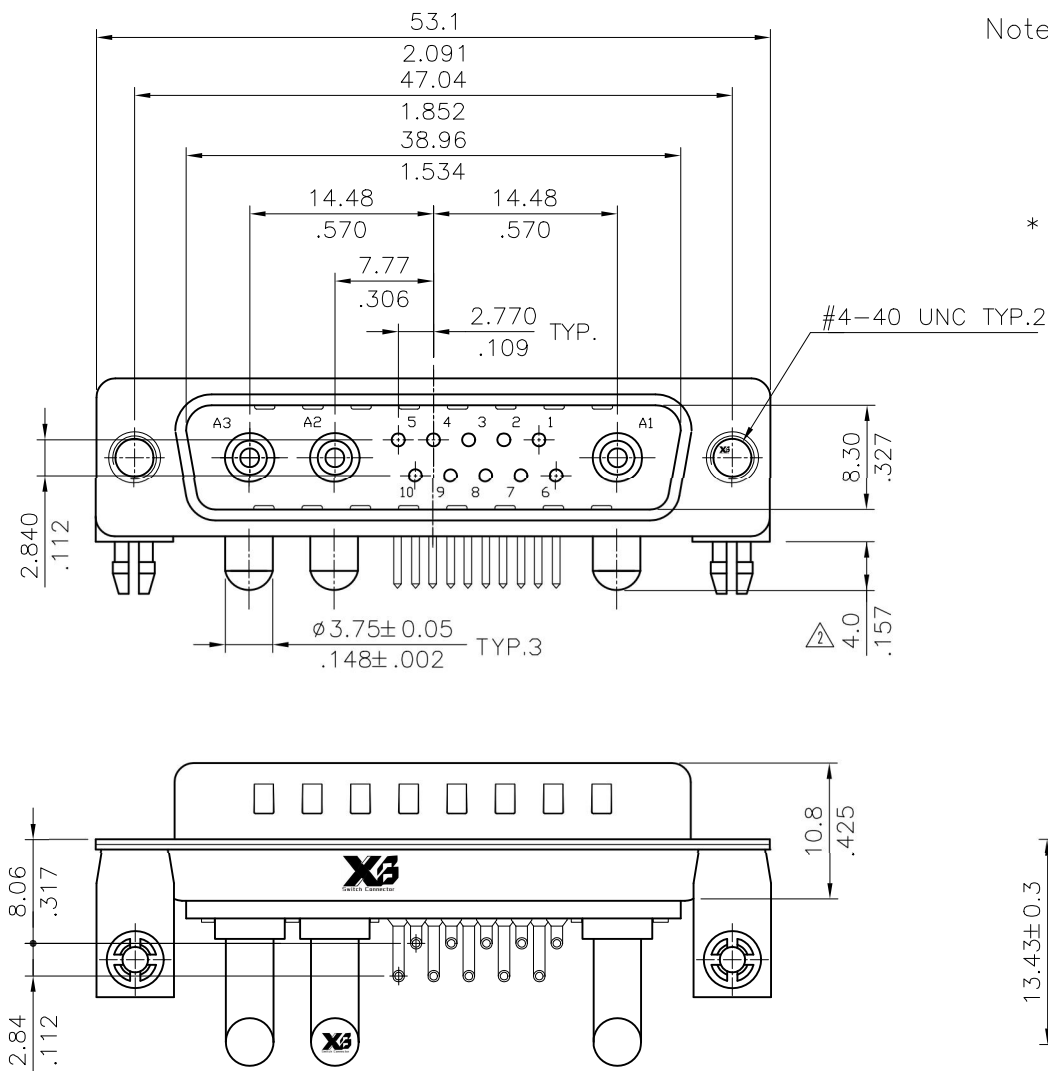




Notes:

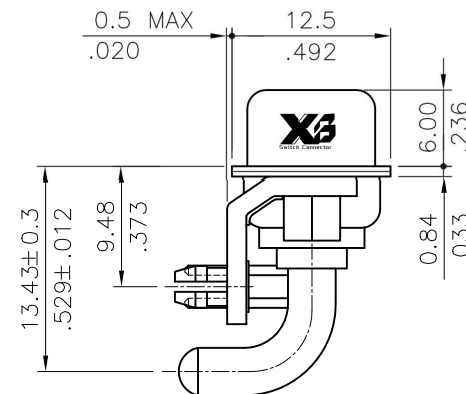
Insulator: Glass filled Polyester UL 94V-0

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: 13W3 40A HIGH POWER MALE D-SUB CONNECTOR (RIGHT ANGLE TYPE)	XB 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.	13W313SE	PART NO.	13W3PPH***40***
1	SUN	3/24/05'	ECR05025-0/ECN05095	CHECKED BY:	Eisley	4/21-17'	.XX ± 0.20/.008	X' ±	FINISH:		SCALE	2 / 1	SHEET	1 OF 2
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/21-17'	.XXX ± 0.10/.004	.X' ±						

Ordering Code

13W3 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= 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

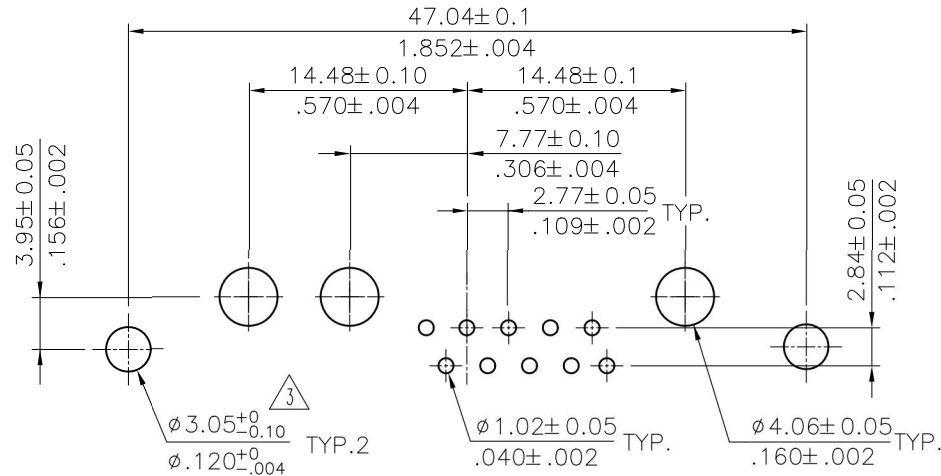
C00= Riveted #4-40 UNC open nuts on rear shell

I00= Riveted #4-40 UNC ground tabs
with $\phi 3.2$ mm holes

I10= Riveted #4-40 UNC ground tabs
with board locks(standard)

Lead Free Process

RoHS Compliant



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		DIM. L= 4.0mm		$\phi A=3.2$ mm		

④					DATE	UNIT: mm / inch	TITLE: 13W3 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. 13W313SE PART NO. 13W3PPH***40***	
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 $\pm$ 0.30/.012 X' $\pm$ 1'	MATERIAL:		SCALE 2 / 1	
①	SUN	3/24/05'	ECR05025-0/ECN05095	CHECKED BY:	Eisley	4/21-17'	.XX $\pm$ 0.20/.008 X' $\pm$				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/21-17'	.XXX $\pm$ 0.10/.004 X' $\pm$	FINISH:		SHEET 2 OF 2	