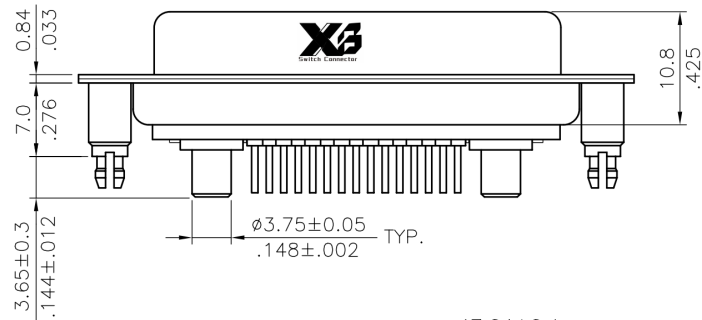
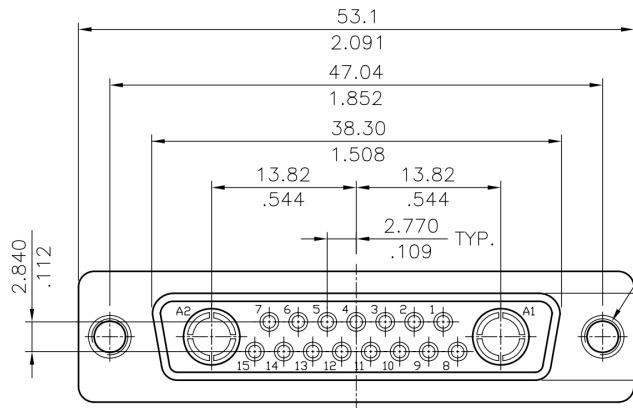


Recommended P.C Board Layout

Material:
Insulator: Glass filled Polyester UL 94V-0
Contact: Copper alloy
Shell: Steel, Tin plated as standard

High power Contact :
Brass with Gold plated
#4-40 UNC TYP.2

Ordering Code

17W2 S P V 3 2 1 40 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= 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
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: 17W2 40A 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	10/19-01'	.X ± 0.30/.012	X' ± 1'	MATERIAL:		
①				CHECKED BY: David	10/19-01'	.XX ± 0.20/.008	X' ±			FINISH:
SYM	NAME	DATE	REVISIONS	APPROVED BY: Alex	10/19-01'	.XXX ± 0.10/.004	.XX' ±	DRAWING NO. 17W210SB	PART NO. 17W2SPV***40*00	
									SCALE 2 / 1	SHEET 1 OF 1