



Notes:

- Insulator: Glass filled Polyester UL 94V-0
- Contact: Copper alloy
- Shell: Steel, Nickel plated as standard
- High power Contact : Brass with Gold plated

Ordering Code

13W3 P P V 3 2 1 20 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= 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: 20= 20A
- 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		Lead Free Process		RoHS Compliant			
Code	000	Code	B00	Code	C00	Code	D00
	DIM. L= 4.0mm		DIM. L= 4.0mm		DIM. L= 4.0mm		DIM. L= 7.0mm

④					DATE	UNIT: mm / inch	TITLE: 13W3 20A 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: Karen	1/10-18'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
②	Karen	1/10-18'	ECNT117262/ECRT117074	ENGINEER: Sun	1/11-18'	.X ± 0.30/.012 X' ± 1"	FINISH:	DRAWING NO. 13W307SD PART NO. 13W3PPV***20*00
①	Sun	11/28-03'	ECN03427/ECR03053-0	CHECKED BY: Easley	1/11-18'	.XX ± 0.20/.008 X' ±		SCALE 2 / 1 SHEET 1 OF 1
SYM	NAME	DATE	REVISIONS	APPROVED BY: Easley	1/11-18'	.XXX ± 0.10/.004 XX' ±		