

Material:


Insulator: Glass filled Polyester UL 94V-0

Contact: Copper alloy

Shell: Steel, Tin plated as standard

High power Contact : Brass with Gold plated

RoHS Compliant

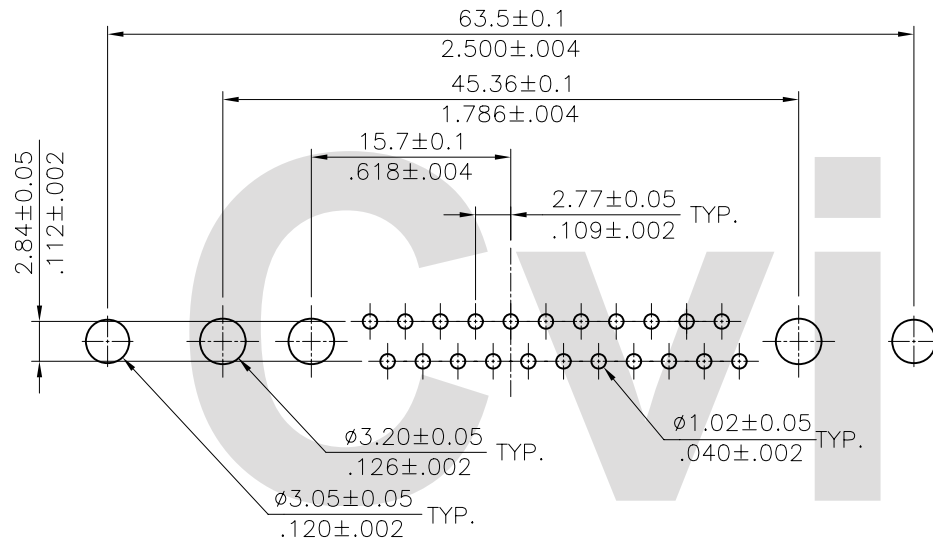
4					DATE	UNIT: mm / inch	TITLE: 25W3 20A HIGH POWER MALE D-SUB CONNECTOR (TOP ENTRY BOARD MOUNT TYPE)	 瀚荃股份有限公司 CviLux Corporation
3				DRAWN BY: Rita	10/18-01'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
2				ENGINEER: David	10/18-01'	.X ± 0.30/.012 X: ± 1'	FINISH:	
1				CHECKED BY: David	10/18-01'	.XX ± 0.20/.008 .X: ±	DRAWING NO. 25W307SB PART NO. 25W3PPV***20*00	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Alex	10/18-01'	.XXX ± 0.10/.004 .XX: ±	SCALE 2 / 1 SHEET 1 OF 2	



Ordering Code

25W3 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)



Recommended P.C Board Layout

Mounting Style

RoHS Compliant

Code	000	Code	B00	Code	C00	Code	D00
			DIM. L= 4.0mm		DIM. L= 4.0mm		DIM. L= 7.0mm

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SCALE		2 / 1		SHEET 2 OF 2				