

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

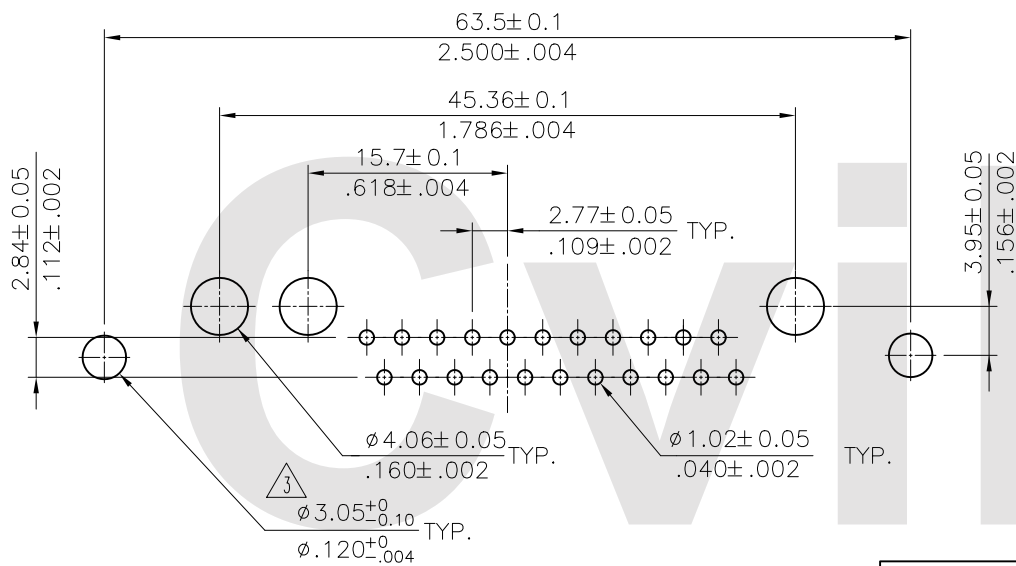
SYM	NAME	DATE	REVISIONS	APPROVED BY:	DATE	UNIT: mm / inch	TITLE: 25W3 40A HIGH POWER MALE D-SUB CONNECTOR (RIGHT ANGLE TYPE)	 瀚荃股份有限公司 CviLux Corporation
4								
3	Karen	4/18-17'	ECNT117049/ECRT117003	DRAWN BY: Karen	4/20-17'	TOLERANCE UNLESS OTHERWISE SPECIFIED		
2	Jim	10/13/06'	ECR06094-0/ECN06369	ENGINEER: Sun	4/21-17'	.X ± 0.30/.012 X: ± 1'	MATERIAL:	
1	SUN	3/24/05'	ECR05025-0/ECN05095	CHECKED BY: Eisley	4/21-17'	.XX ± 0.20/.008 .X: ±	FINISH:	DRAWING NO. 25W313SE PART NO. 25W3PPH***40***
				APPROVED BY: Eisley	4/21-17'	.XXX ± 0.10/.004 .XX ±		SCALE 2 / 1 SHEET 1 OF 2



Ordering Code

25W3 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 ϕ 3.05mm 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 ϕ 3.2mm holes
 I10= Riveted #4-40 UNC ground tabs with board locks(standard)



Mounting Style		Code 000		Code B00		Code C00		Code I00		Code I10	
		DIM. L= 4.0mm		DIM. L= 4.0mm		$\phi A=3.2mm$					

Lead Free Process
 RoHS Compliant

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③	Karen	4/18-17'	ECNT117049/ECRT117003		DRAWN BY: Karen	4/20-17'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:		DRAWING NO. 25W313SE PART NO. 25W3PPH***40***
②	Jim	10/13/06'	ECR06094-0/ECN06369		ENGINEER: Sun	4/21-17'	.X \pm 0.30/.012 X: \pm 1'	FINISH:		SCALE 2 / 1 SHEET 2 OF 2
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 .XX \pm			