



Notes:
 Insulator: Glass filled Polyester UL 94V-0
 Shell: Steel, Tin plated as standard
 High power Contact :
 Brass with Gold plated
 *For Lead Free Wave Flow Process

Ordering Code

3W3C P P H 3 0 1 40 I10
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② Connector Type: P= Plug (2 Male + 1 Female Contacts)
- 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= 15μ" Gold plated over Nickel
 4= 30μ" Gold plated over Nickel
 5= 50μ" Gold plated over Nickel
- ⑥ Signal contact plating:
 0= Without signal contact
- 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
 I00= Riveted #4-40 UNC ground tabs with ø3.2mm 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		øA=3.2mm		

Lead Free Process
 RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: 3W3C 20A HIGH POWER D-SUB CONNECTOR(RIGHT ANGLE BOARD MOUNT TYPE)	 瀚荃股份有限公司 CviLux Corporation
3	Karen	4/07-17'	ECNT117049/ECRT117003	DRAWN BY:	Karen	4/10-17'	TOLERANCE UNLESS OTHERWISE SPECIFIED	
2	Jim	10/13/06'	ECR06094-0/ECN06369	ENGINEER:	Sun	4/10-17'	.X ± 0.30/012 X: ± 1'	
1	SUN	3/24/05'	ECR05025-0/ECN05095	CHECKED BY:	Eisley	4/14-17'	.XX ± 0.20/008 .X ±	
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/14-17'	.XXX ± 0.10/004 .XX ±	

CVILUX CORP
2017.04.20
ISSUED

DRAWING NO. 3W3C21SD PART NO. 3W3CPPH*0*40***
 SCALE 2 / 1 SHEET 1 OF 1