



A = 2.54 x No. of Spaces
 B = A + 2.54
 * Available in 2 through 36 circuits

Material:
 * Insulation: Glass filled polyester UL 94V-0
 Color White(Nature)
 * Contact: Brass

Ordering Code:

CI83 ** P * H OL
 ① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② No. of Circuits
- ③ Contact type: P= Pin header
- ④ Plating option:
 1= 3.05µm(120µ") Min. Tin over 0.76µm(30µ") Nickel
 2= Gold flash plated over 1.27µm(50µ") Nickel
 3= 0.38µm(15µ") Gold plated over 1.27µm(50µ") Nickel
 4= 0.76µm(30µ") Gold plated over 1.27µm(50µ") Nickel
- ⑤ Tail Style: H= Right angle
- ⑥ Option: OL= Without Locking Ramp

Recommended P.C. Board Layout

RoHS Compliant

4																				
3																				
2																				
1	Jim	3/13/06'	ECN06083/ECR06013-1		David	03/20-06'														
SYM	NAME	DATE	REVISIONS		APPROVED BY:	03/20-06'														

CVILUX.CORP
 2006.03.20
 ISSUED

DRAWN BY: Jim
 ENGINEER: Eisley
 CHECKED BY: David
 APPROVED BY: Alex

DATE: 03/13-06'
 03/20-06'
 03/20-06'
 03/20-06'

UNIT: mm / inch
 TOLERANCE UNLESS OTHERWISE SPECIFIED
 .X ± 0.30/.012 X.' ± 1"
 .XX ± 0.20/.008 .X' ±
 .XXX ± 0.10/.004 .XX' ±

TITLE: 2.54MM(.100")
 RIGHT ANGLE HEADER
 MATERIAL:
 FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	CI8303SD	PART NO.	CI83**P*HOL
SCALE	3 / 1	SHEET	1 OF 1