



Recommended P.C. Board Layout

Notes:

- \* Insulation: Nylon 6T UL 94V-0
- \* Contact: Brass
- \* For Lead-Free IR Reflow process

Ordering Code:

CH31 \*\* 2 T 1 \*\*  
 ① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② NO. of Circuits:
- ③ Plating code:  
 2= Gold flash plated over 1.27μm(50μ") Nickel  
 C= 0.76μm(30μ") Min. Gold plated on Contact area, Matte Tin on Solder tails, 1.27μm(50μ") Nickel Underplating over all
- ④ Tail Style: T= SMT
- ⑤ Color: 1= Black
- ⑥ Other options:  
 See Table PDF. File No. CH3177T

A = 2.54 \* No. of Spaces  
 B = A + 2.54  
 \* Available in 2 through 40 circuits

Lead Free Process

RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: 2.54MM(.100") SINGLE ROW BOARD MOUNT CONNECTOR
3					DRAWN BY: Karen	7/02-14'	TOLERANCE UNLESS OTHERWISE SPECIFIED .X ± 0.30/.012 X: ± 1" .XX ± 0.20/.008 .X: ± .XXX ± 0.10/.004 .XX: ±
2					ENGINEER: Sun	7/03-14'	
1					CHECKED BY: Eisley	7/03-14'	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	7/03-14'		

CVILUX CORP  
 2014.07.11  
 ISSUED

MATERIAL:	CUSTOMER: F5T0108
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瀚荃股份有限公司 CviLux Corporation	
DRAWING NO. CH3177BA	PART NO. CH31***T1**
SCALE 2 / 1	SHEET 1 OF 1