

Material:

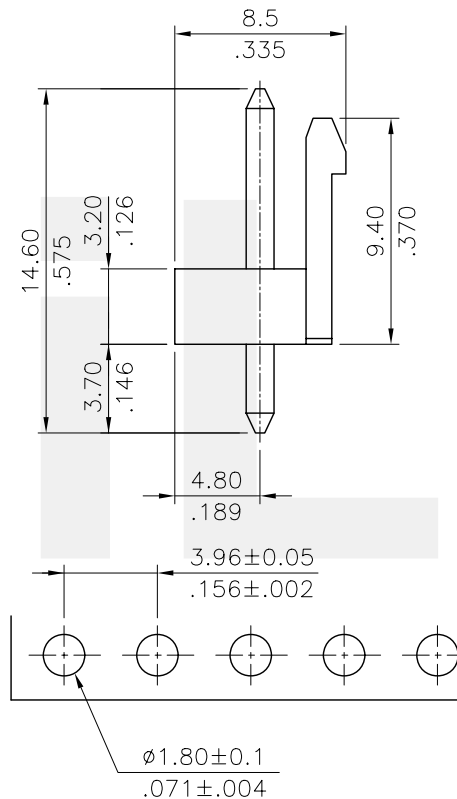
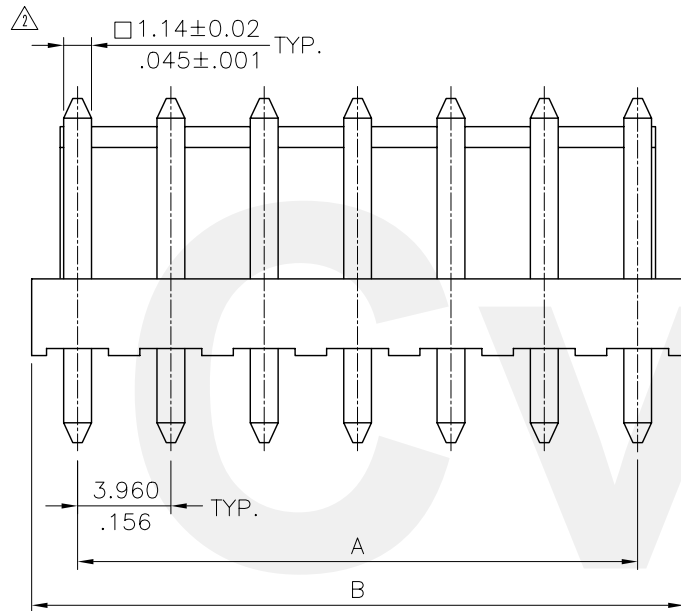
\* Insulation: Nylon 46 UL 94V-0  
Color Nature

\* Contact: Brass

Ordering Code:

CI52 \*\* P 1 V 00 -LF  
① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② No. of Circuits:
- ③ P= Pin header
- ④ Plating: 1= 3.05μm(120μ") Min. Tin over 0.76μm(30μ") Nickel (Matte Tin Plated)  
2= Gold flash plated over 1.27μm(50μ") Nickel
- ⑤ Type: V= Straight
- ⑥ Other option: 00= Standard
- ⑦ LF= For Lead Free IR Processes



Circuits	Dimension	
	A	B
2	3.96(.156)	7.8(.307)
3	7.92(.312)	11.8(.465)
4	11.88(.468)	15.8(.622)
5	15.84(.624)	19.7(.776)
6	19.80(.780)	23.7(.933)
7	23.76(.936)	27.6(1.087)
8	27.72(1.091)	31.6(1.244)
9	31.68(1.247)	35.5(1.398)
10	35.64(1.403)	39.5(1.555)
11	39.60(1.559)	43.5(1.713)
12	43.56(1.715)	47.4(1.866)

Recommended P.C. Board Layout

Lead Free Process

RoHS Compliant

④						DATE	UNIT: mm / inch	TITLE: 3.96MM(.156") STRAIGHT HEADERS	瀚荃股份有限公司 CviLux Corporation	
③					DRAWN BY: Bill	02/20-08'	TOLERANCE UNLESS OTHERWISE SPECIFIED			
②	Bill	2/19/08'	ECN08053		ENGINEER: Eisley	02/22-08'	.X ± 0.38/.015 X: ± 1"	MATERIAL:		DRAWING NO. CI5251SC
①	Jim	12/4/06'	ECN06444		CHECKED BY: David	02/22-08'	.XX ± 0.25/.010 .X: ±	FINISH:	PART NO. CI52**P*V00-LF	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Alex	02/22-08'	.XXX ± 0.10/.004 .XX: ±		SCALE 3 / 1	SHEET 1 OF 1	