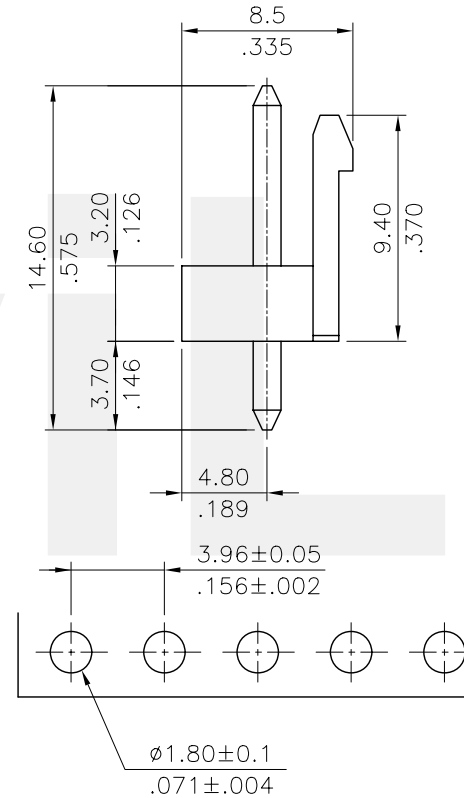


Material:

\* Insulation: Nylon 6T UL 94V-0  
Color Nature

\* Contact: Brass



Recommended P.C. Board Layout

Ordering Code:

CI52 \*\* P 1 V 00 -NH  
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 NH= For Lead Free IR Processes and Halogen-Free

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)

Halogen-Free

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: Eager	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
②						ENGINEER: Eisley	.X ± 0.38/.015 X: ± 1"	FINISH:	
①	Eager	09/03-08'	ECN08428			CHECKED BY: Alex	.XX ± 0.25/.010 .X: ±		
SYM	NAME	DATE	REVISIONS			APPROVED BY: Alex	.XXX ± 0.10/.004 .XX: ±	DRAWING NO. CI5272SA	PART NO. CI52**P*V00-NH
								SCALE 3 / 1	SHEET 1 OF 1

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 2008.09.09  
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