

Material :

- \* Base:  
High Temperature Plastic UL 94V-0  
Color White
- \* Contact :  
Phosphor Bronze, With Tin plated
- \* Tab :  
Brass, With Tin plated

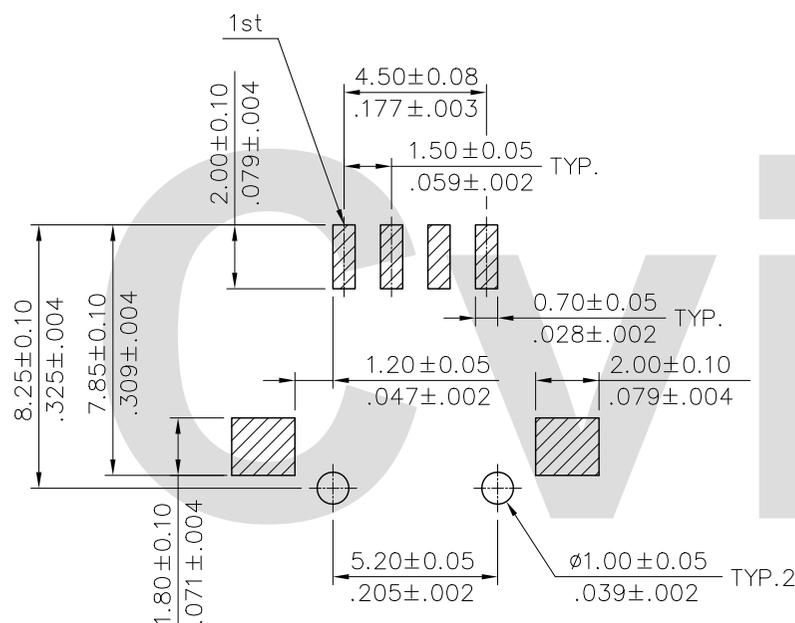
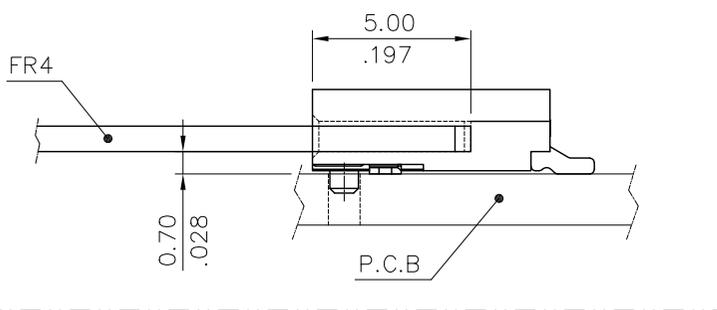
Ordering Code:

CP14 04 M 1 H R B -NH  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

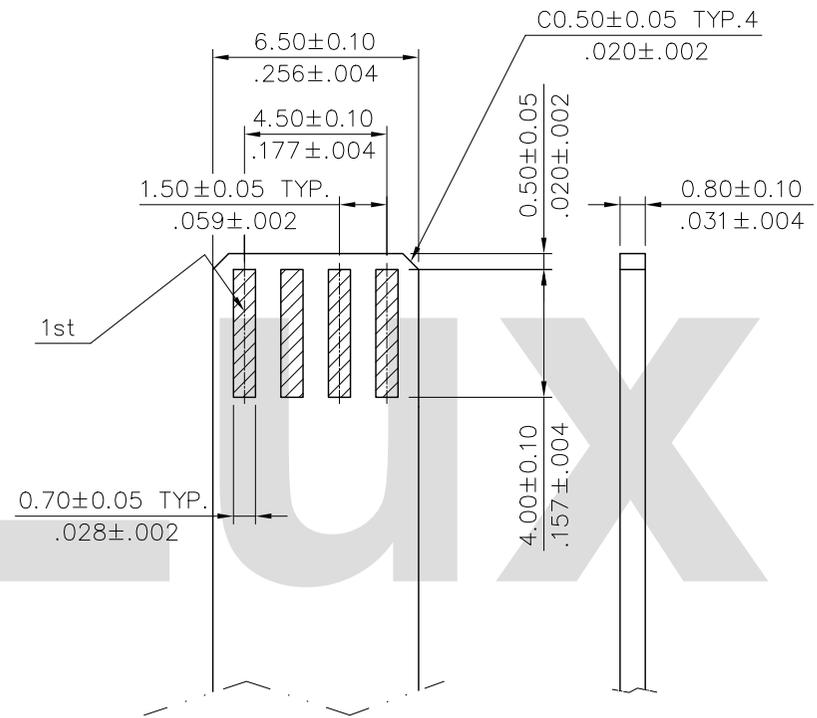
- ① Series No.
- ② No. of Circuits: 04 Pin
- ③ M= SMT Type
- ④ Plating: 1= 3.05μm(120μ") ~ 4.88μm(192μ")  
Matte Tin over 1.27μm(50μ") Nickel
- ⑤ Type: H= Side Entry
- ⑥ Packing Options: R= Tape & Reel packing
- ⑦ Option: B= Upside Contact
- ⑧ Other option:  
-NH= For Lead Free IR Processes  
and Halogen-Free

Halogen-Free    Lead Free Process    RoHS compliant

4					DATE	UNIT: mm / inch	TITLE: For CP14 series Upside connector	 瀚荃股份有限公司 CviLux Corporation
3				DRAWN BY: Enya	8/30-12'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
2	Enya	8/30-12'	ECR12043-2/ECN12209-0	ENGINEER: Eisley	9/03-12'	.X ± 0.30/.012    X' ± r	FINISH:	DRAWING NO. CP1403SB    PART NO. CP1404M1HRB-NH
1	Clark	04/30-12	ECN12065-0	CHECKED BY: Eisley	9/03-12'	.XX ± 0.20/.008    .X' ±		SCALE 4 / 1    SHEET 1 OF 3
SYM	NAME	DATE	REVISIONS	APPROVED BY: David	9/03-12'	.XXX ± 0.10/.004    .XX' ±		



Recommended P.C.B. Layout



Recommended FR4 Layout

Halogen-Free    Lead Free Process    RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: For CP14 series Upside connector	 瀚荃股份有限公司 CviLux Corporation
3				DRAWN BY: Enya	8/30-12'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
2	Enya	8/30-12'	ECR12043-2/ECN12209-0	ENGINEER: Eisley	9/03-12'	.X ± 0.30/.012    X' ± r'		
1	Clark	04/30-12	ECN12065-0	CHECKED BY: Eisley	9/03-12'	.XX ± 0.20/.008    .X' ±	FINISH:	
SYM	NAME	DATE	REVISIONS	APPROVED BY: David	9/03-12'	.XXX ± 0.10/.004    .XX' ±		DRAWING NO. CP1403SB    PART NO. CP1404M1HRB-NH
								SCALE 4 / 1    SHEET 2 OF 3

