

Material: Insulator: Nylon 6T+30%GF. UL 94V-0,Color Nature

Contact: Brass

Fixed Tab: Brass

Plating: Contact: See ordering code

Fixed Tab: Matte Tin plated over Nickel

Ordering Code:

CP05 02 P 1 M * 0 -NH
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

① Series No.

② Circuits: 02

③ P= Pin Header

④ Plating Code:

1= Matte Tin plated over Nickel

2= Gold flash plated over

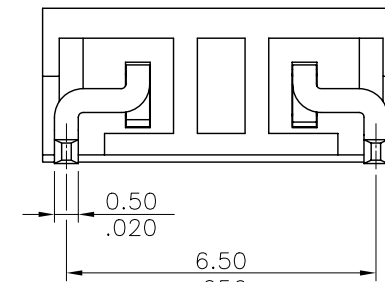
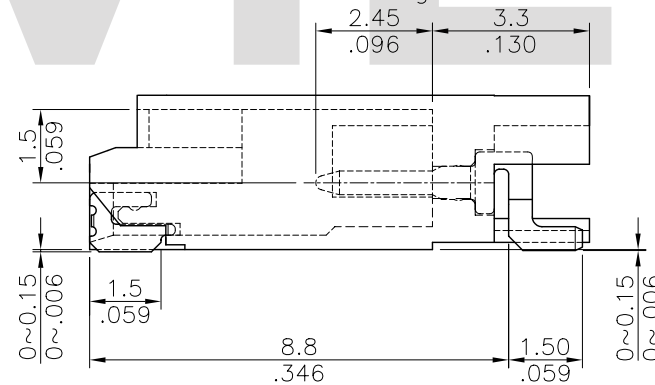
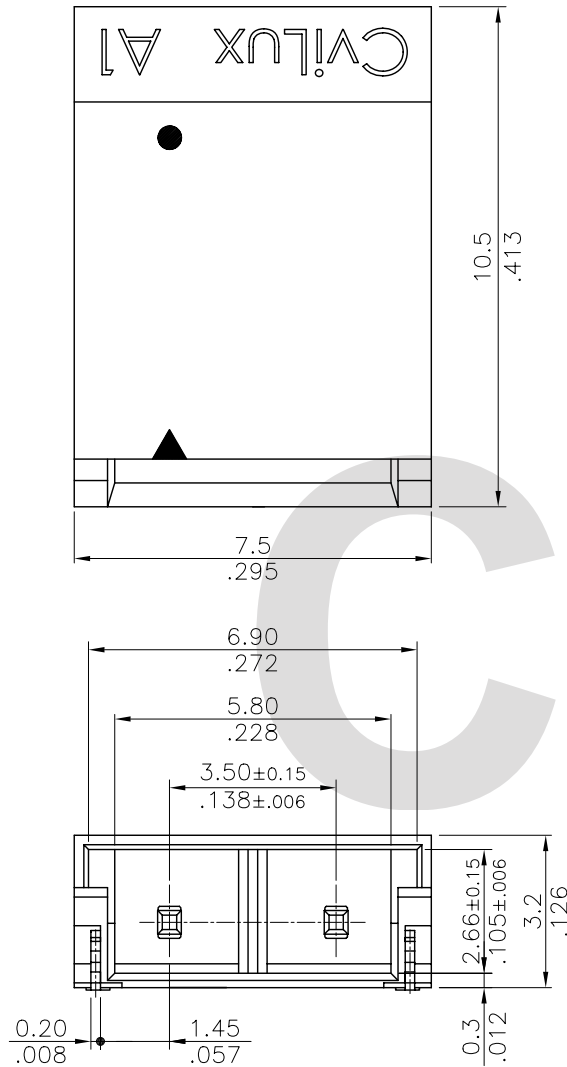
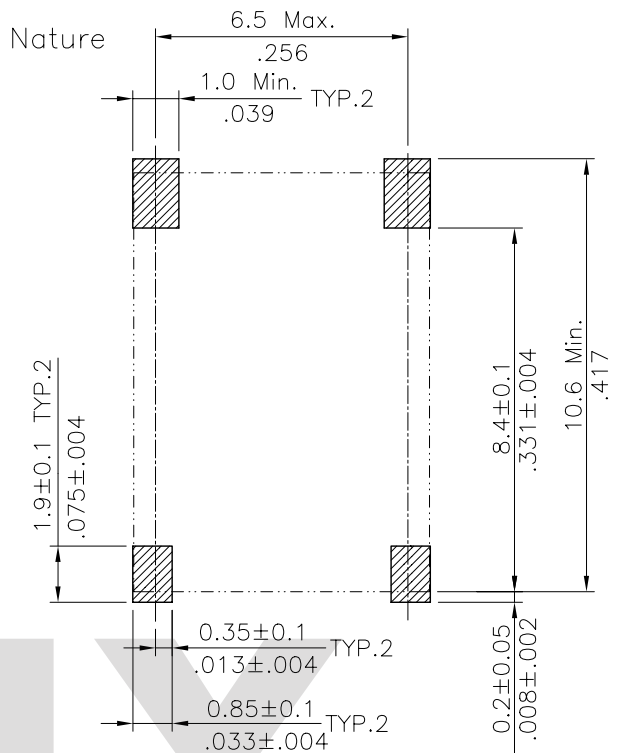
1.27 μ m(50 μ ") Nickel

⑤ Contact type: M= SMT Type

⑥ Packing option: T= Tube Packing
R= Tape & Reel

⑦ Option: 0= Standard

⑧ -NH= For Lead Free IR Processes
and Halogen-Free



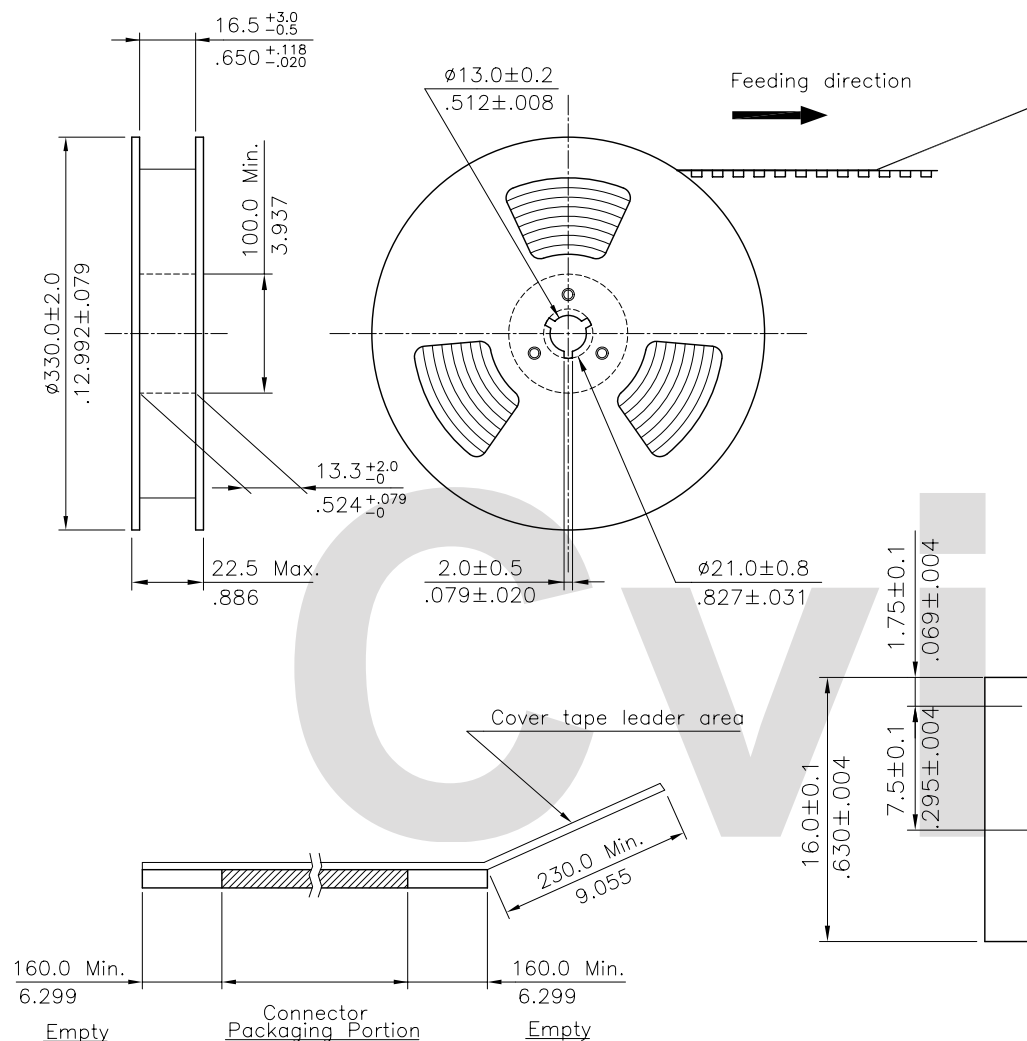
BACK VIEW

Halogen-Free

Lead Free Process

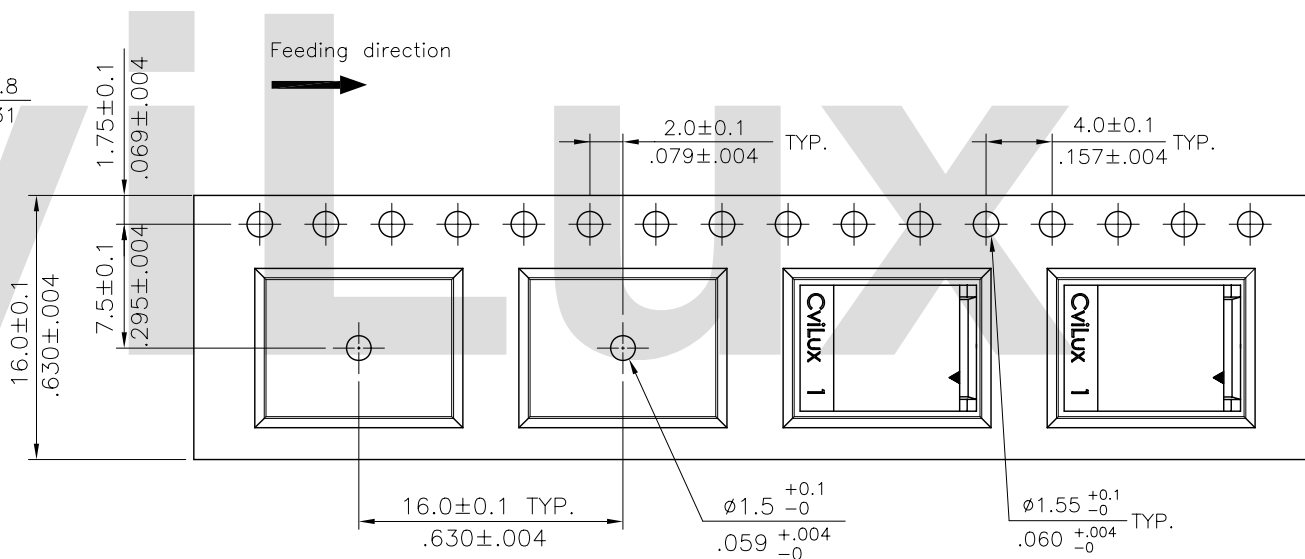
RoHS Compliant

4			CVILUX CORP. 2008.01.02 ISSUED			DATE	UNIT: mm / inch		TITLE: 3.5mm PITCH WIRE TO BOARD CONNECTOR	瀚荃股份有限公司 CviLux Corporation	
3				DRAWN BY:	Eager	12/25-07'	TOLERANCE UNLESS OTHERWISE SPECIFIED				MATERIAL:
2				ENGINEER:	Eisley	12/26-07'	.X ± 0.30/.012	X' ± r	FINISH:		
1				CHECKED BY:	Alex	12/26-07'	.XX ± 0.20/.008	.X' ±			
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Alex	12/26-07'	.XXX ± 0.10/.004	.XX' ±		DRAWING NO. CP0529SA	PART NO. CP0502P*M*0-NH
										SCALE 5 / 1	SHEET 1 OF 2



NOTE :

- * Reel Material : HIPS
- * Carrier Material : Color Limpidity, Transparent Polystyrene Alloy
- * Cover Tape Material : Polyester
- * Cover Tape Peel Strength : 0.1N – 1.3N
- * Carrier camber is within 1mm in 100mm
- * All dimensions meet EIA-481-B requirements.
- * Quantity : 1000 PCS/Reel



RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE: 3.5mm PITCH WIRE TO BOARD CONNECTOR	 瀚菱股份有限公司 CviLux Corporation		
3					DRAWN BY: Eager	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:			
2					ENGINEER: Eisley	.X ±		DRAWING NO. CP0529SA	PART NO. CP0502P*M*0-NH	
1					CHECKED BY: Alex	.XX ±		SCALE	SHEET 2 OF 2	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Alex	12/26-07'	.XXX ±	.XX' ±			

