

Material:

Base: High temperature plastic UL 94V-0, Color Black

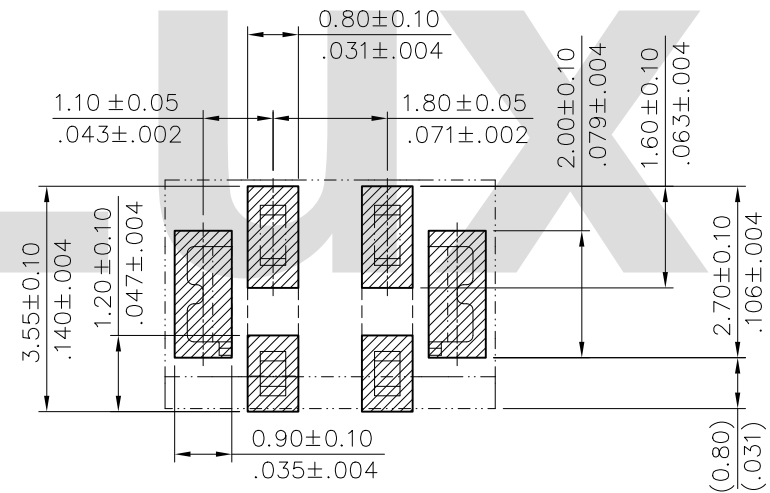
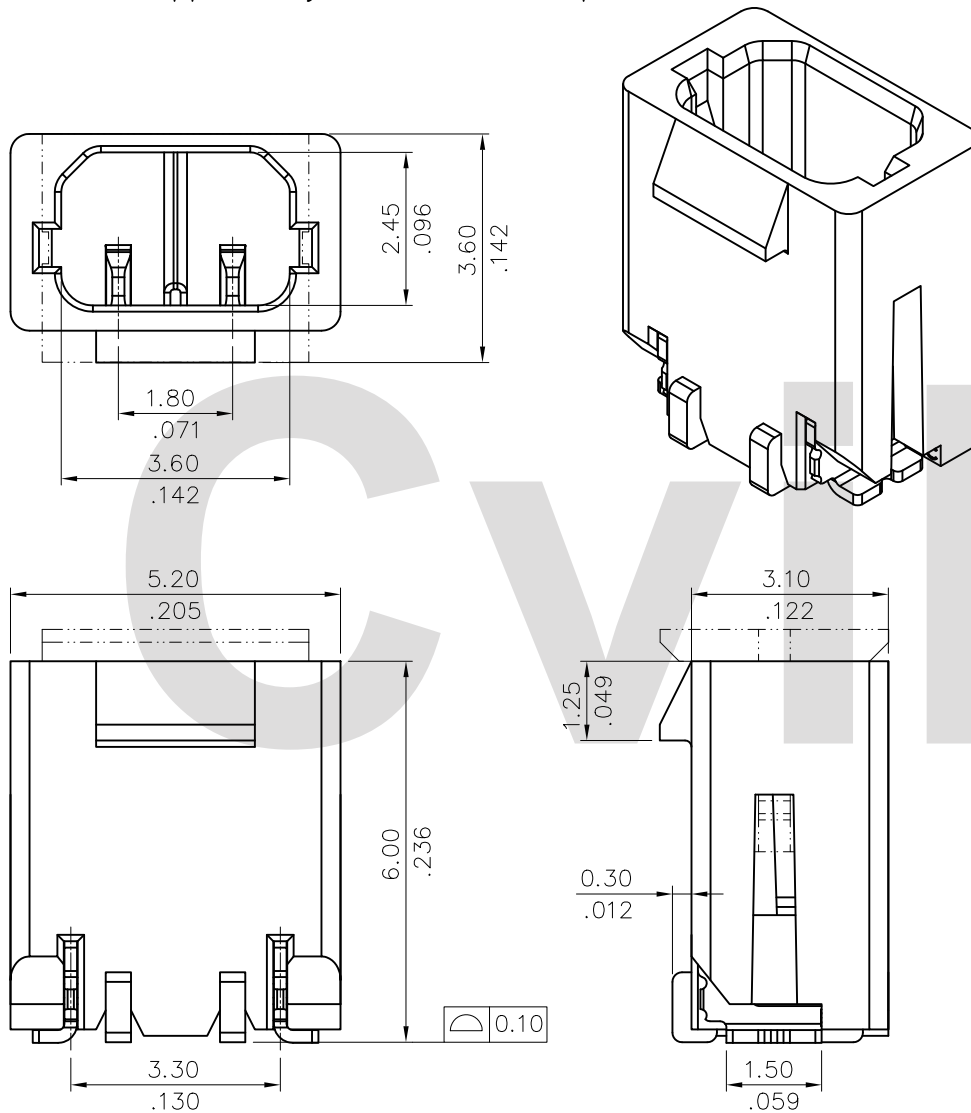
Contact: Copper alloy with Matte Tin plated

Tab: Copper alloy with Matte Tin plated

Ordering Code:


C107 02 M 1 V R 1 - NH
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧

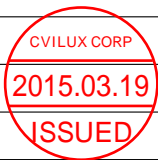
- ① Series No.
- ② No. of Circuits: 2 Pin
- ③ M= SMT type header
- ④ Plating: 1= 2.54μm(100μ") ~ 4.88μm(192μ")
Matte Tin over 1.27μm(50μ") Nickel
- ⑤ Type: V= Vertical
- ⑥ Packing Options: R= Tape & Reel packing
- ⑦ Option: 1= With Locking Ramp(Color Black)
- ⑧ Other option:
-NH= For Lead Free IR Processes and Halogen-Free

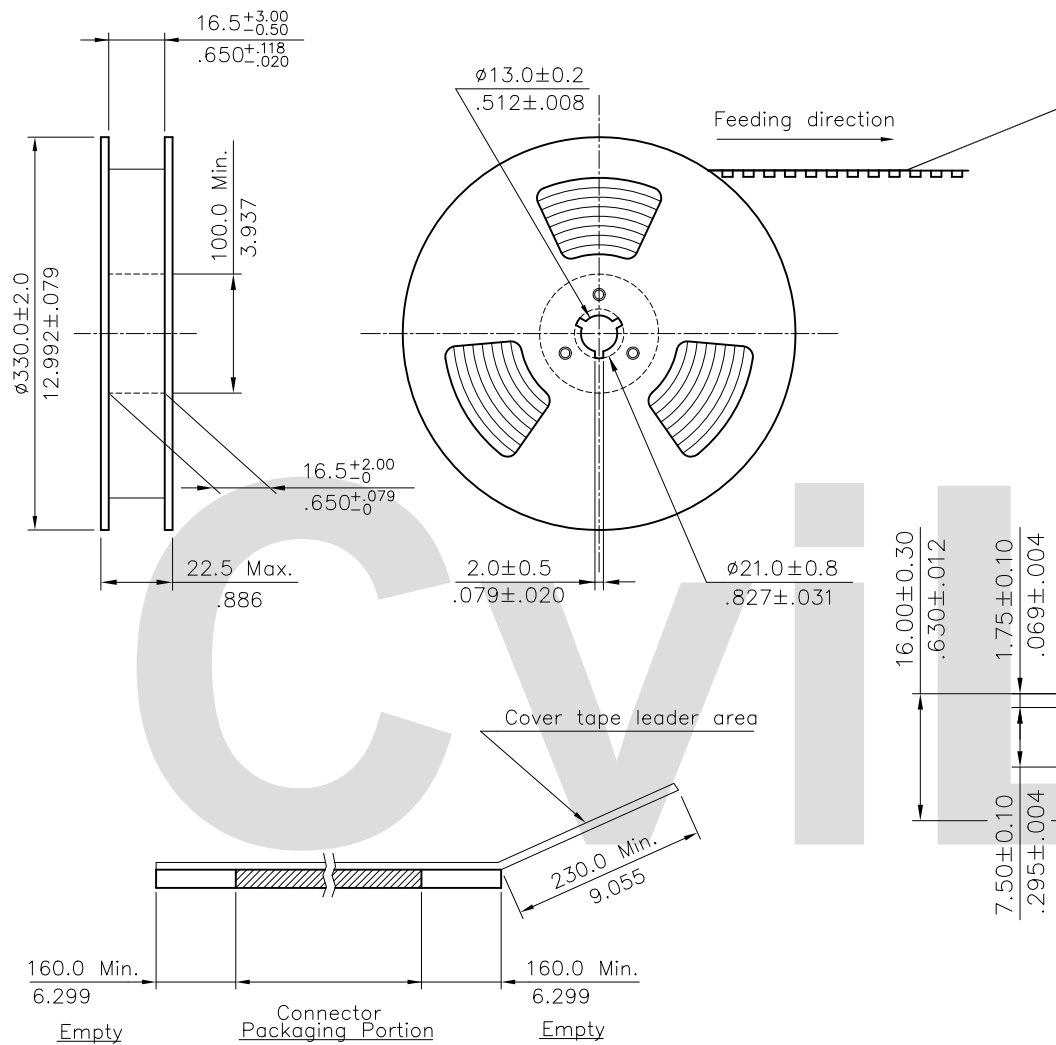


Recommended P.C. Board Layout

Halogen-Free Lead Free Process RoHS Compliant

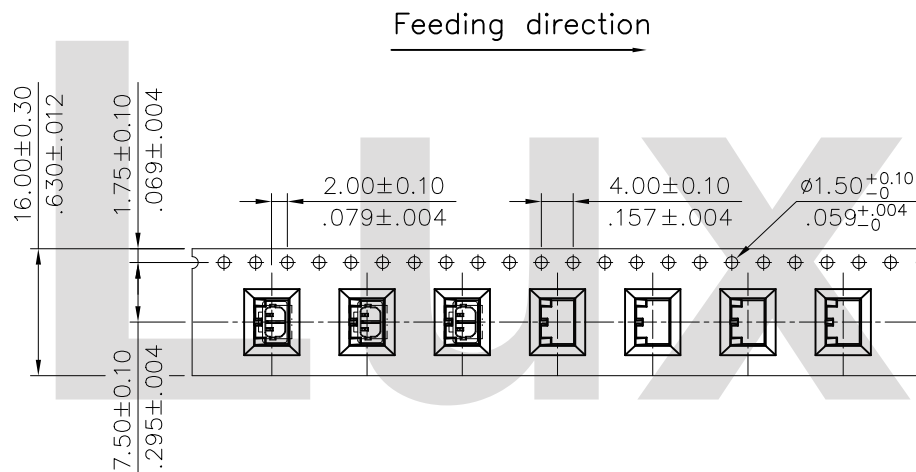
④					DATE	UNIT: mm / inch	TITLE: 1.80mm(.071") WIRE TO BOARD CONNECTOR	 瀚荃股份有限公司 CviLux Corporation
③				DRAWN BY: Clark	12/29-15'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
②				ENGINEER: Clark	12/29-15'	.X ± 0.30/.012 X' ± 1'	FINISH:	
①	Clark	12/26-14	ECNT114299	CHECKED BY: Eisley	12/29-15'	.XX ± 0.20/.008 .X' ±	DRAWING NO. C10714SA PART NO. C10702M1VR1-NH	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	12/29-15'	.XXX ± 0.10/.004 .XX' ±	SCALE 8 / 1	SHEET 1 OF 2





NOTE :

- * Reel Material : Corrugated Paper
- * Carrier Material : Clear, Conductive 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-481-2 & EIA-481-3 requirements.
- * Quantity : 800 PCS/Reel
- * Packing : 11 Reel/Carton



WIDTH : 16 mm Carrier

RoHS Compliant

4					DATE	UNIT: mm / inch	TITLE:	瀚荃股份有限公司 CviLux Corporation	
3					DRAWN BY: Clark	12/29-15'	TOLERANCE UNLESS OTHERWISE SPECIFIED		
2					ENGINEER: Clark	12/29-15'	MATERIAL:	DRAWING NO. CI0714SA PART NO. CI0702M1VR1-NH	
1	Clark	12/26-14	ECNT114299		CHECKED BY: Eisley	12/29-15'	FINISH:		
SYM	NAME	DATE	REVISIONS		APPROVED BY: Eisley	12/29-15'		SCALE	SHEET 2 OF 2

2015.03.19
ISSUED