

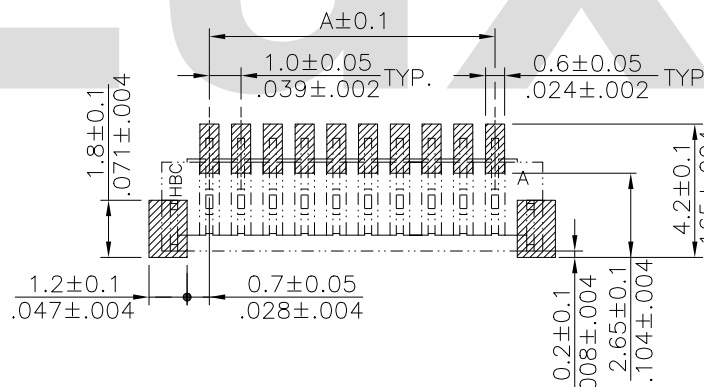
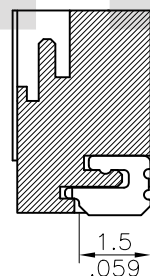
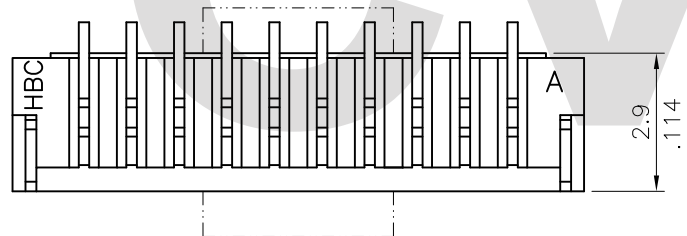
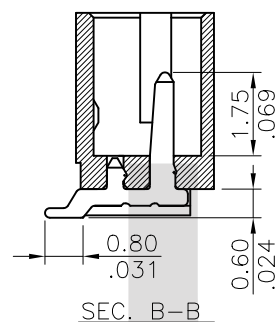
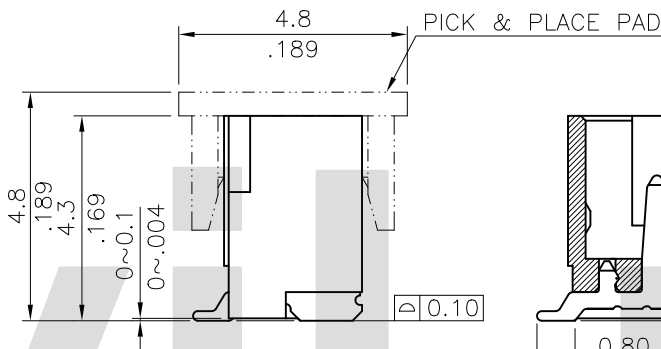
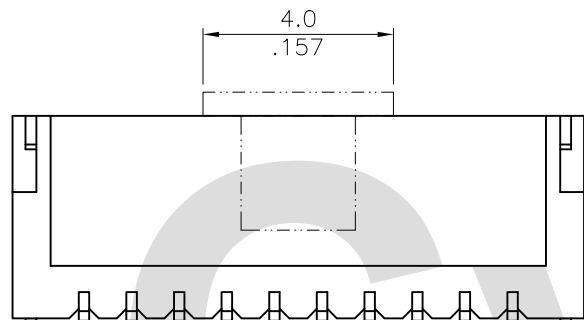
**NOTE:**

- Material:  
 Base: Glass filled Polyamide UL 94V-0  
 ,Color Nature(White)  
 Contact: Copper alloy with Tin plated  
 Tab: Copper alloy with Tin plated  
 PAD: High Temperature Plastic UL 94V-0  
 ,Color Nature
- For Tin-Lead IR Reflow Process

**ORDERING CODE**

CI11 10 M 1 V R0  
 ① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Contacts:
- ③ M= SMT type header
- ④ Plating:  
 1= 100μ" Min. Tin Plated  
 over 50μ" Nickel
- ⑤ Type: V= Straight
- ⑥ Other option:  
 R0= Tape & reel packing  
 (With pick & place pad)(Standard)  
 RN= Tape & reel packing  
 (without pack & place pad)  
 T0= Tube packing  
 (without pack & place pad)




DIM. A = 1.00 x NO. OF SPACES  
 DIM. B = DIM. A + 3.0

\* AVAILABLE IN 2 THROUGH 18,20 AND 26 CIRCUITS SEC. A-A

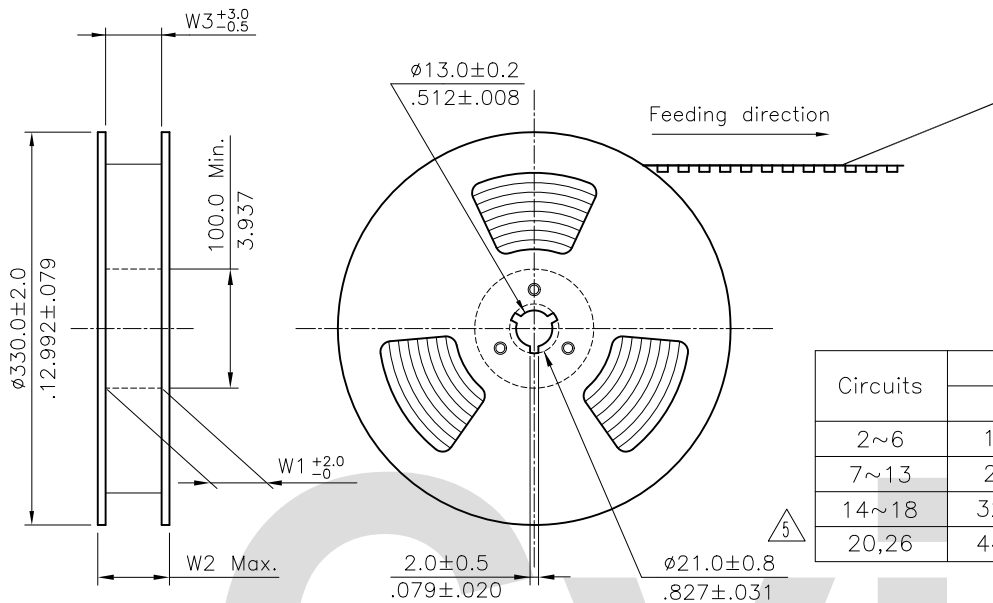
Recommended P.C. Board Layout

Tin-Lead Process

RoHS Compliant

⑧	Enya	11/11-13'	ECNT113103/ECRB113027		DATE	UNIT: mm / inch	TITLE: 1.00MM(.079")	 瀚荃股份有限公司 CviLux Corporation
⑦	Sun	7/05-11'	ECR10039-2/ECN11060	DRAWN BY: Enya	11/11-13'	TOLERANCE UNLESS OTHERWISE SPECIFIED	WIRE TO BOARD CONNECTOR	
⑥	Sandy	2/19-09'	ECN09066/ECR08097-0	ENGINEER: Sun	11/13-13'	.X ± 0.30/.012 X' ± 1'	MATERIAL:	DRAWING NO. CI1102SI
⑤	Sandy	9/4-08'	ECN08430	CHECKED BY: Eisley	11/15-13'	.XX ± 0.20/.008 X' ±	FINISH:	PART NO. CI11**M1V**
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	11/15-13'	.XXX ± 0.10/.004 XX' ±		SCALE 6 / 1
								SHEET 1 OF 2

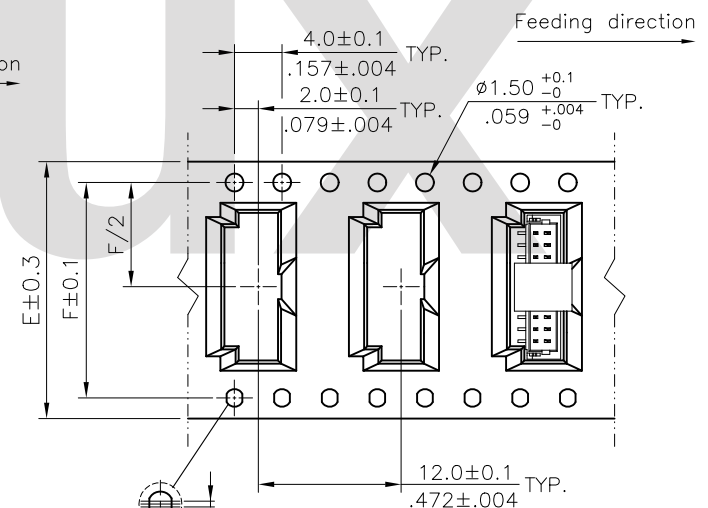
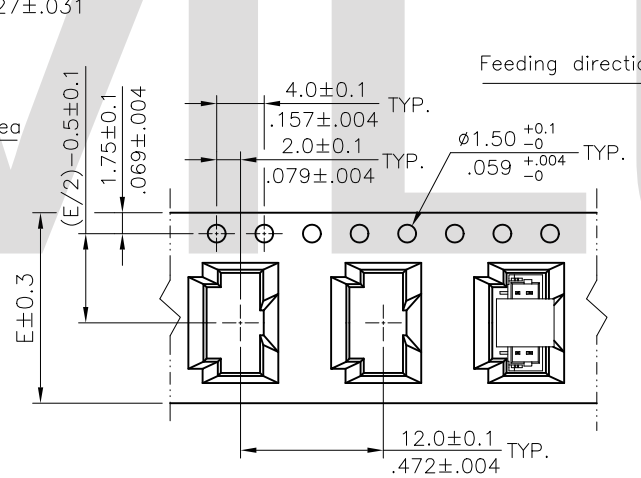
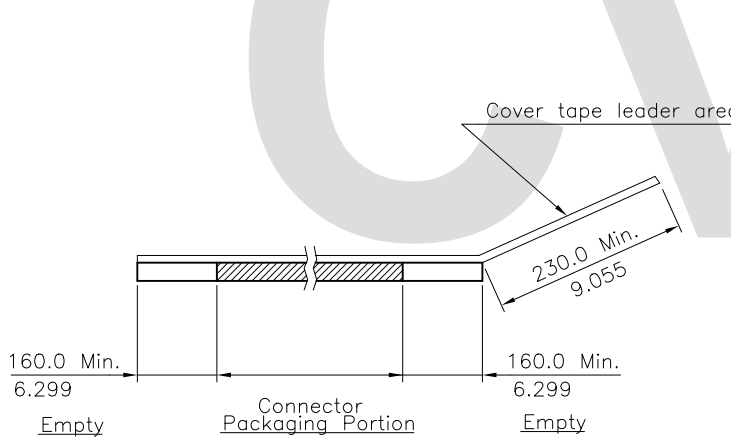
CIVILUX CORP  
 2013.11.25  
 ISSUED



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 : 1000 PCS/Reel

Circuits	Dimension					Packing (Reel/Caton)
	E	F	W1	W2	W3	
2~6	16.0(.630)	-	16.5(.650)	22.5(.886)	16.5(.650)	11
7~13	24.0(.945)	-	24.5(.965)	30.5(1.201)	24.5(.965)	9
14~18	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7
20,26	44.0(1.732)	40.40(1.591)	44.5(1.752)	50.5(1.988)	44.5(1.752)	5



WIDTH : 16.24 mm Carrier

WIDTH : 32.44 mm Carrier

RoHS Compliant

SYM	NAME	DATE	REVISIONS	APPROVED BY:	DATE	UNIT: mm / inch	TITLE:	MATERIAL:	FINISH:	DRAWING NO.	PART NO.	SHEET	OF	2
8	Enya	11/11-13'	ECNT113103/ECRB113027				1.00MM(.079")							
7	Sun	7/05-11	ECR10039-2/ECN11060	DRAWN BY:	Enya	11/11-13'	WIRE TO BOARD CONNECTOR							
6	Sandy	2/19-09'	ECN09066/ECR08097-0	ENGINEER:	Sun	11/13-13'								
5	Sandy	9/4-08'	ECN08430	CHECKED BY:	Eisley	11/15-13'								
				APPROVED BY:	Eisley	11/15-13'								

