

Note:

1. Material:

* Insulation:
Nylon 46 + 40% G.F UL 94V-0,
Color Nature

* Contact: Brass

* TAB: Brass

2. For Tin-Lead IR Reflow process



Ordering Code:

CI01 ** M 1 H * 0
① ② ③ ④ ⑤ ⑥ ⑦

① Series No.

② No. of Circuits: 02~16

③ Contacts Type: M= SMT

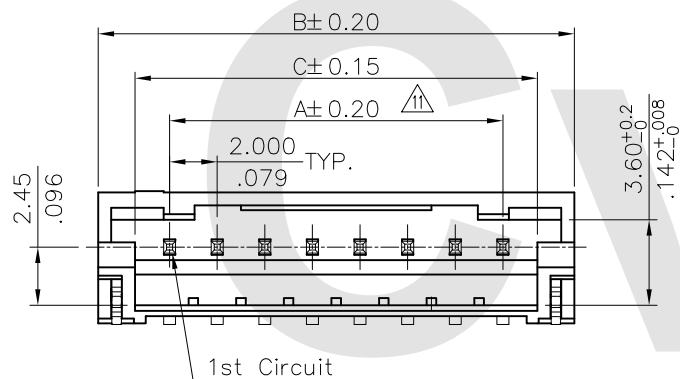
④ Plating: 1= 3.05μm(120u") Min. Tin over
1.27μm(50u") Nickel

⑤ Type: H= Right angle

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

⑦ Process option:

⑩ For Tin-Lead IR Reflow process



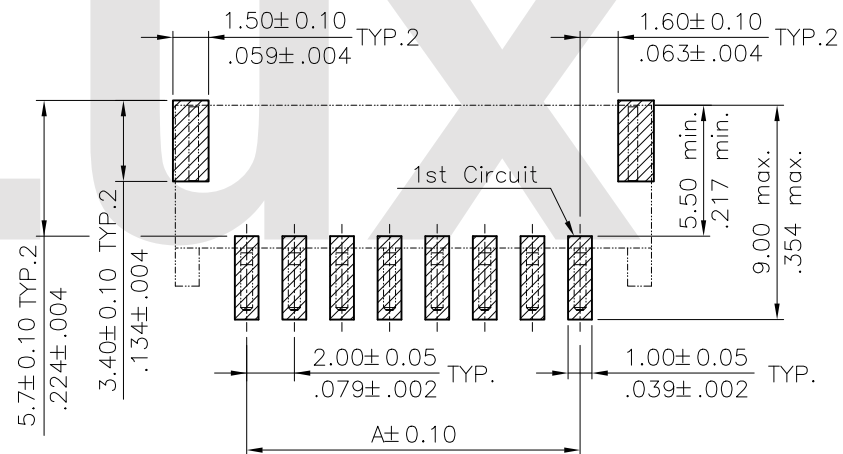
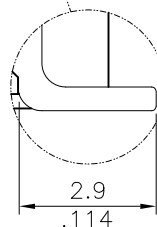
A = 2.00 x No. of Spaces

B = A + 6.0

C = A + 3.0

* Available in 2 through 16 circuits

SEC.: A-A



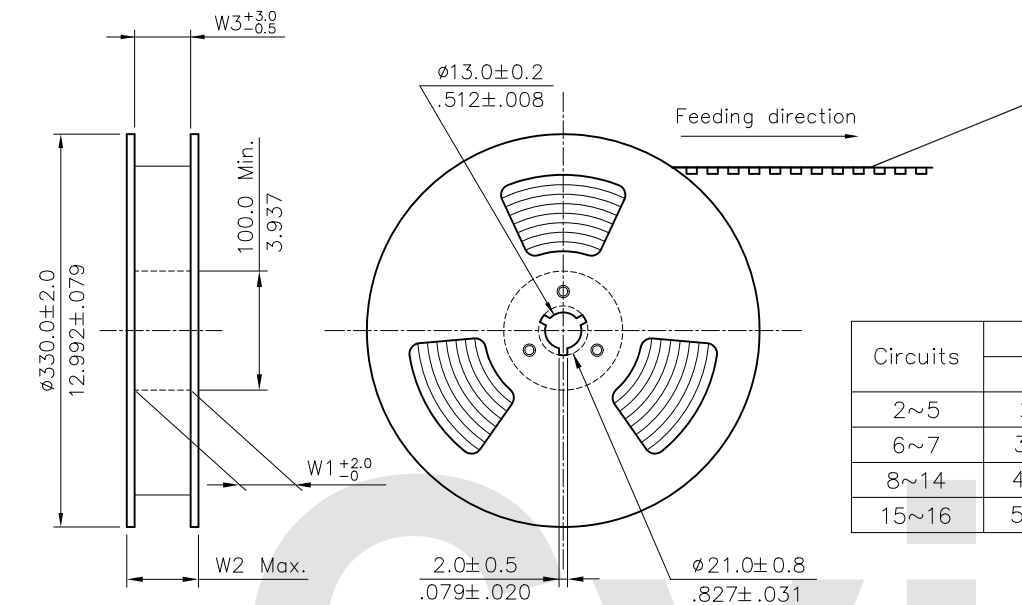
Sold Pad Pattern

Tin-Lead Process

RoHS Compliant

CVILUX CORP
2016.12.15
ISSUED

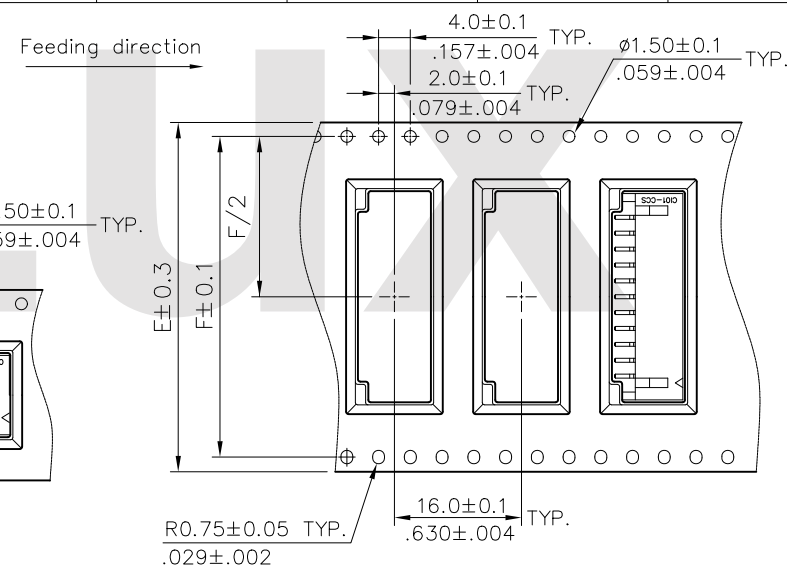
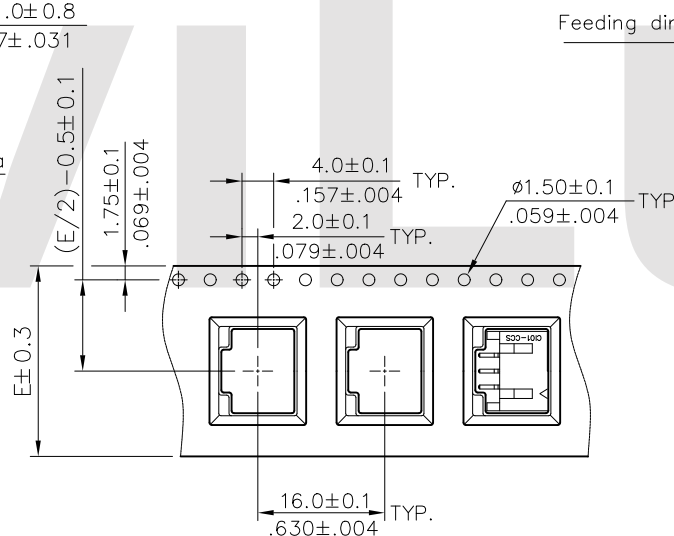
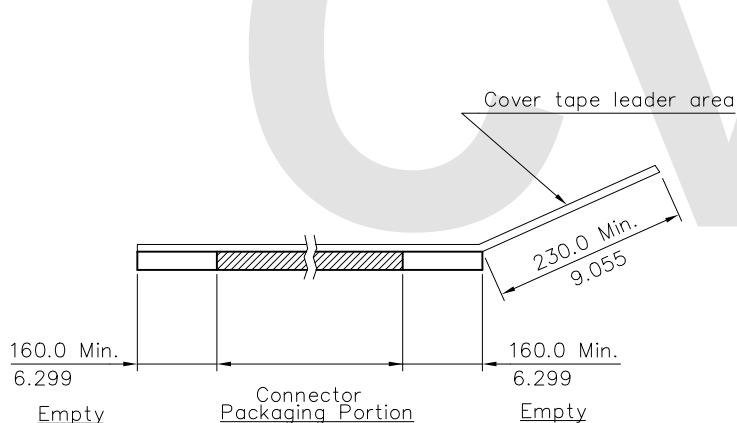
⑪	Sandy	12/13-16	ECNT116287		DATE	UNIT: mm / inch	TITLE: 2.00mm PITCH SIDE ENTRY	 瀚菱股份有限公司 CviLux Corporation			
⑩	Enya	3/5-13'	ECN13056-0/ECR13007-1	DRAWN BY:	Sandy	12/13-16'	SMT HEADER				
⑨	Sun	9/21-11'	ECN11202	ENGINEER:	Sun	12/13-16'	MATERIAL:				
⑧	Sun	6/13-11'	ECR11022-1/ECN11127	CHECKED BY:	Eisley	12/14-16'	FINISH:				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	12/14-16'		DRAWING NO.	CI0132SL	PART NO.	CI01**M1H*0
								SCALE	3 / 1	SHEET	1 OF 2



NOTE :

- * Reel Material : Corrugated Paper
- * Carrier Material : Transparent Anti-static Polysyrene.
- * 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 requirements.
- * Quantity : 700 PCS/Reel

Circuits	Dimension					Packing (Reel/Caton)
	E	F	W1	W2	W3	
2~5	24.0(.945)	—	24.5(.965)	30.5(1.200)	24.5(.965)	9
6~7	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7
8~14	44.0(1.732)	40.40(1.596)	44.4(1.748)	50.4(1.984)	44.4(1.748)	5
15~16	56.0(2.205)	52.40(2.062)	56.5(2.224)	62.5(2.460)	56.5(2.224)	3



WIDTH : 24 mm Carrier

WIDTH : 32,44,56 mm Carrier

RoHS Compliant

	Sandy	12/13-16	ECNT116287				DATE	UNIT: mm / inch		TITLE: 2.00mm PITCH SIDE ENTRY SMT HEADER		 瀚荃股份有限公司 CviLux Corporation			
	Enya	3/5-13'	ECN13056-0/ECR13007-1		DRAWN BY:	Sandy	12/13-16'	TOLERANCE UNLESS OTHERWISE SPECIFIED		MATERIAL:					
	Sun	9/21-11'	ECN11202		ENGINEER:	Sun	12/13-16'	.X ±	X' ± 1'			FINISH:			
	Sun	6/13-11'	ECR11022-1/ECN11127		CHECKED BY:	Eisley	12/14-16'	.XX ±	X' ±	DRAWING NO.	CI0132SL			PART NO.	CI01**M1H*O
SYM	NAME	DATE	REVISIONS		APPROVED BY:	Eisley	12/14-16'	.XXX ±	.XX' ±	SCALE		SHEET	2	OF	2