

Note:

1. Material:

- * Insulation: Nylon 6T UL 94V-0, Color Nature
- * Contact: Brass
- * TAB: Brass

2. Plating:

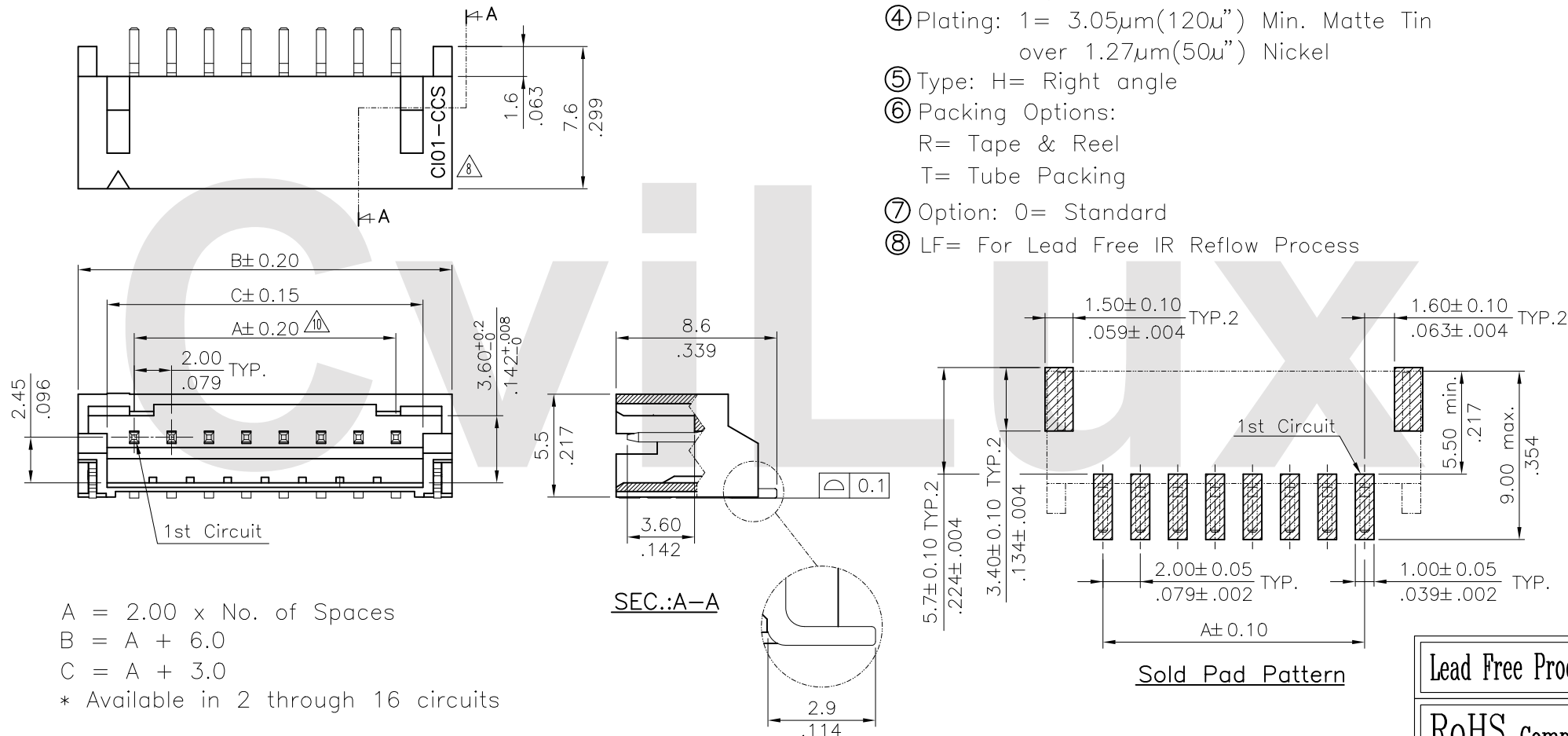
- * TAB: Matte Tin plated over Nickel

3. For Lead-Free IR Reflow process

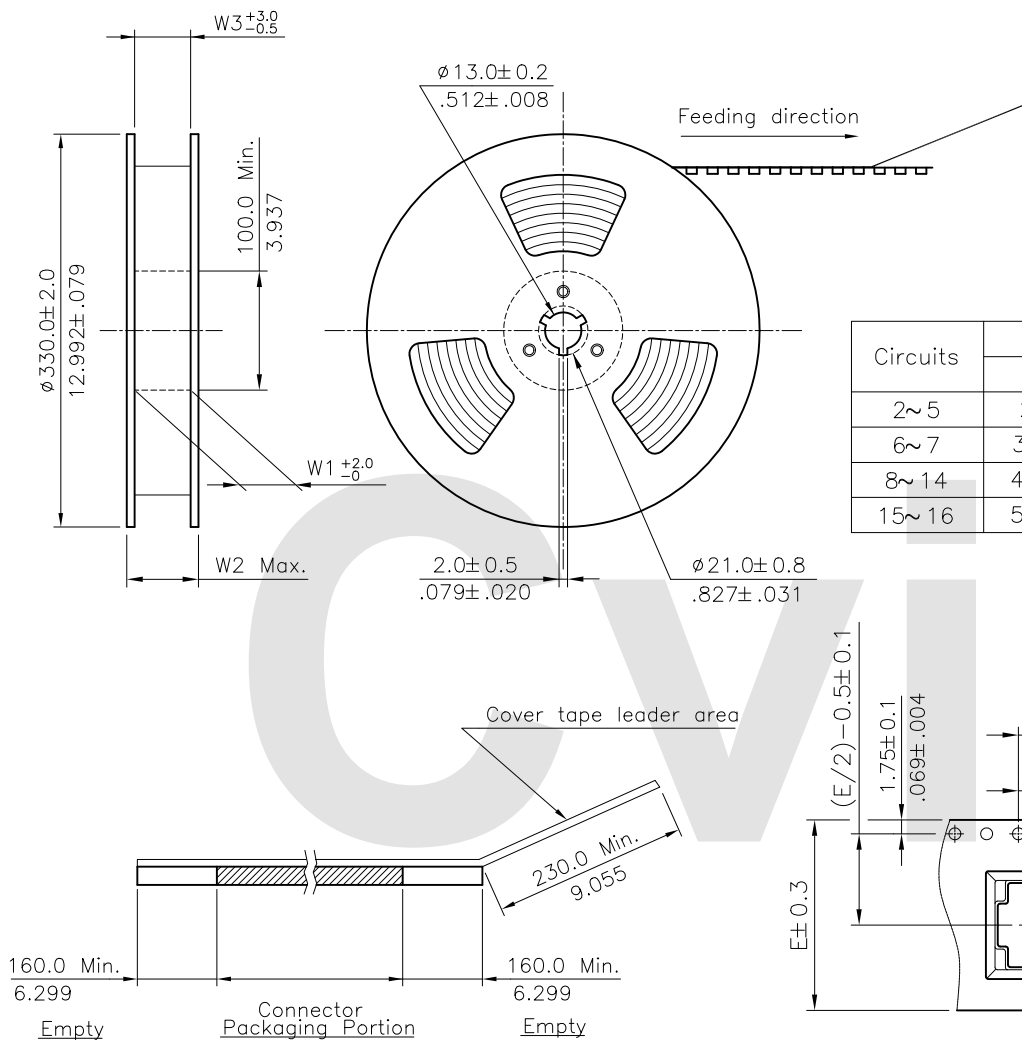
Ordering Code:

CI01 ** M 1 H * 0 -LF
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② No. of Circuits: 02~16
- ③ Contacts Type: M= SMT
- ④ Plating: 1= 3.05 μ m(120 μ ") Min. Matte Tin over 1.27 μ m(50 μ ") Nickel
- ⑤ Type: H= Right angle
- ⑥ Packing Options:
R= Tape & Reel
T= Tube Packing
- ⑦ Option: 0= Standard
- ⑧ LF= For Lead Free IR Reflow Process



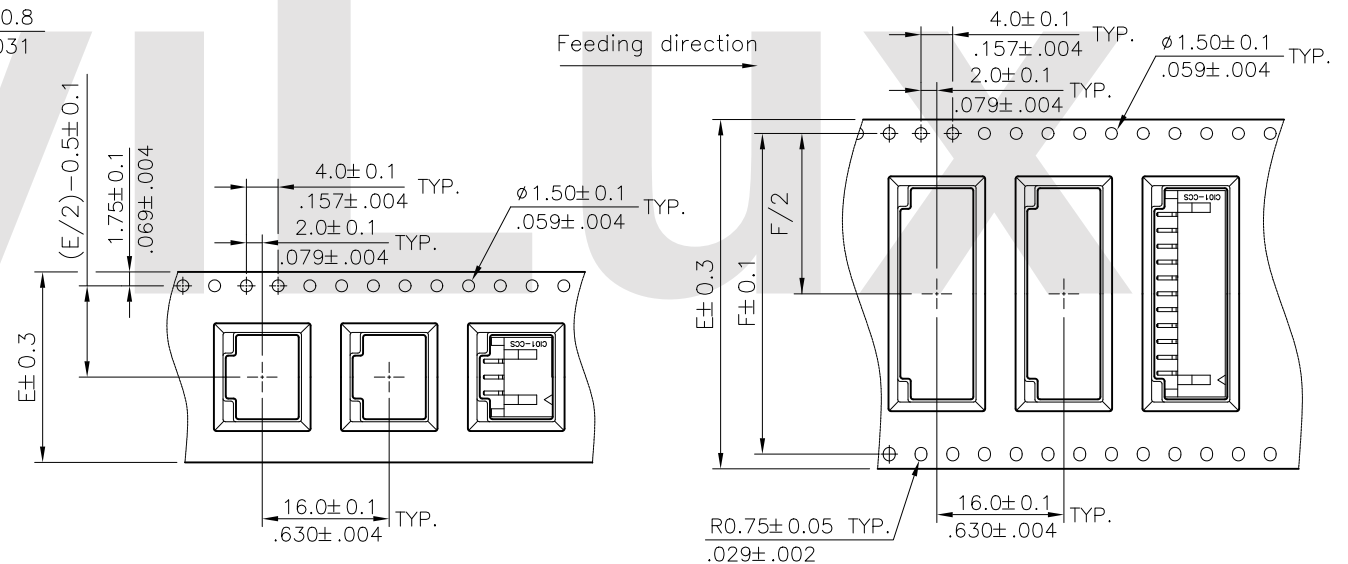
⑩	Sandy	12/13-16'	ECNT116287		DATE	UNIT: mm / inch	TITLE: 2.00mm PITCH SIDE ENTRY SMT HEADER	 瀚荃股份有限公司 CviLux Corporation		
⑨	Enya	3/5-13'	ECN13056-0/ECR13007-1	DRAWN BY: Sandy	12/13-16'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:			
⑧	Sun	9/21-11'	ECN11202	ENGINEER: Sun	12/13-16'	.X ± 0.30/.012 X' ± .1'	FINISH:	DRAWING NO. CI0139SK	PART NO. CI01**M1H*0-LF	
⑦	Sun	6/13-11'	ECR11022-1/ECN11127	CHECKED BY: Eisley	12/14-16'	.XX ± 0.20/.008 X' ± .1'		SCALE 3 / 1	SHEET 1 OF 2	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	12/14-16'	.XXX ± 0.10/.004 XX' ± .1'				



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

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9	Enya	3/5-13'	ECN13056-0/ECR13007-1	DRAWN BY: Sandy	12/13-16'	TOLERANCE UNLESS OTHERWISE SPECIFIED	SMT HEADER			
8	Sun	9/21-11'	ECN11202	ENGINEER: Sun	12/13-16'	.X ±	MATERIAL:			
7	Sun	6/13-11'	ECR11022-1/ECN11127	CHECKED BY: Eisley	12/14-16'	.XX ±	FINISH:			
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	12/14-16'	.XXX ±				