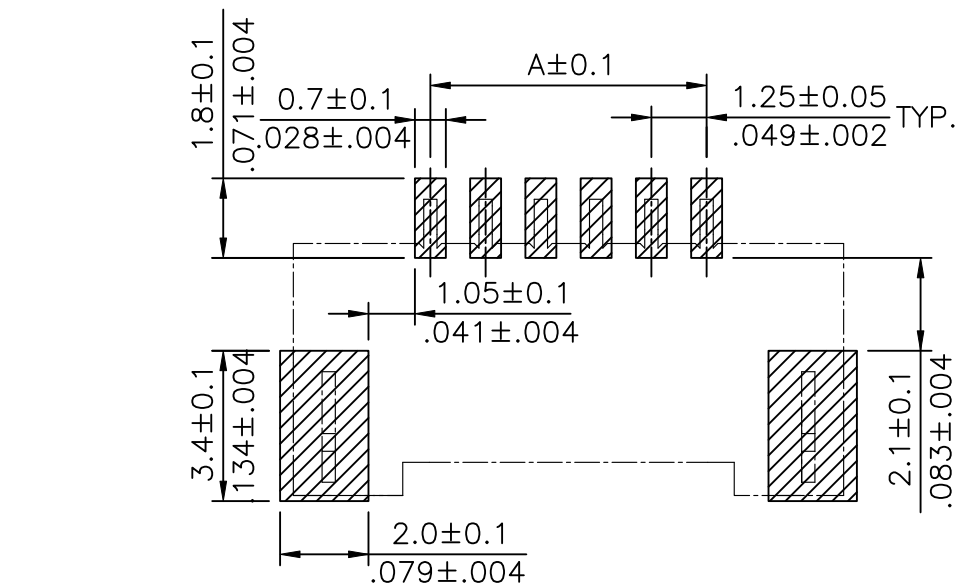
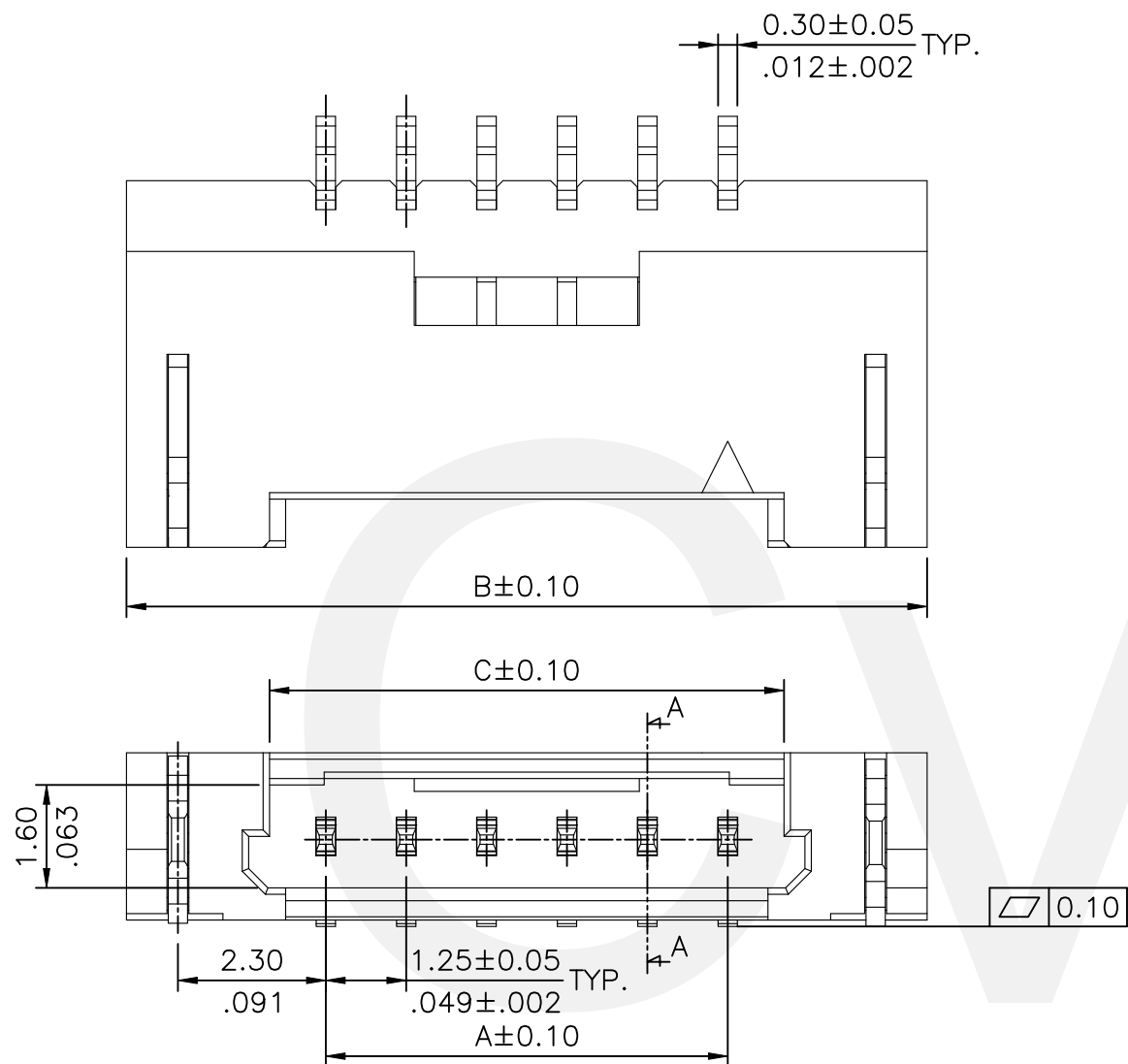
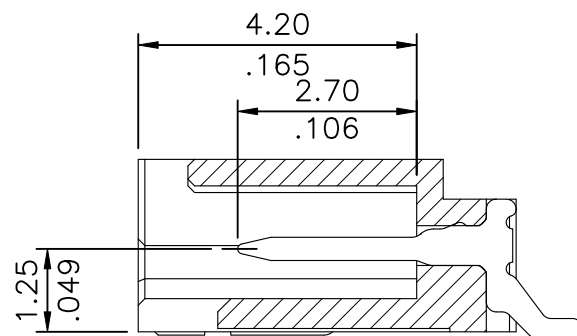
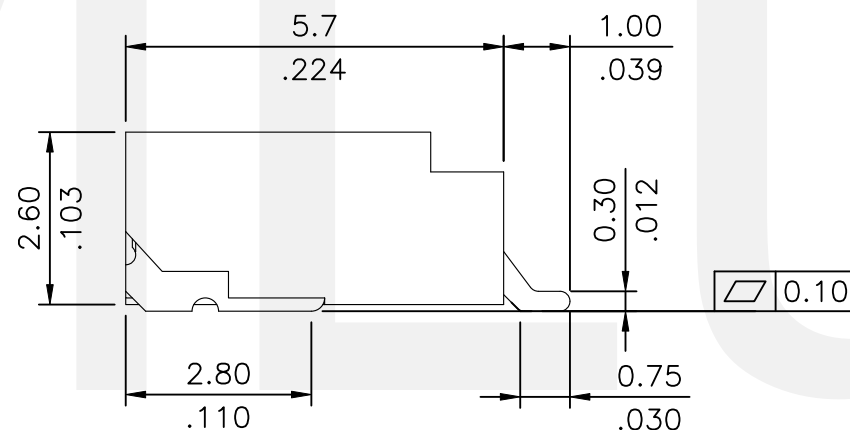
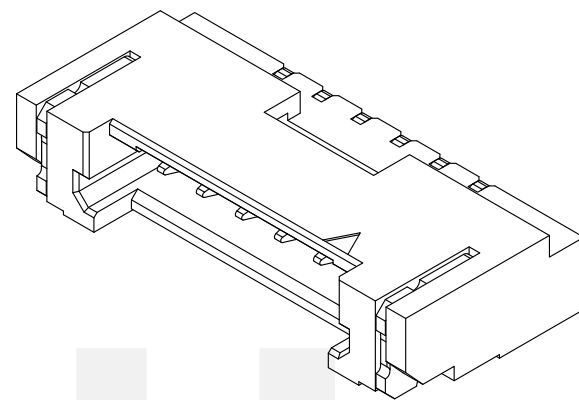




Recommended P.C. Board Layout



SEC. A-A

NOTE:

Material :

* Base : High Temperature plastic UL 94V-0

* Contact : Copper alloy

* Fixed tab : Matte Tin plated over Nickel

For Lead Free Reflow Process

ORDERING CODE

CI46 ** M 1 H * 0 -NH
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
⚠ ② Contact: 02 to 20
③ M= SMT TYPE HEADER
④ Plating :
1= Matte Tin plated over Nickel
⑤ Type : H= Side entry
⑥ Packing option:
R= Tape & Reel Packing
⑦ Other option:
0= Standard
⑧ -NH= For Lead Free Reflow Process and Halogen-Free

DIM. A = 1.25 x NO. OF SPACES

DIM. B = DIM. A + 6.20

DIM. C = DIM. A + 1.75

* AVAILABLE IN 2 THROUGH 20

Halogen-Free

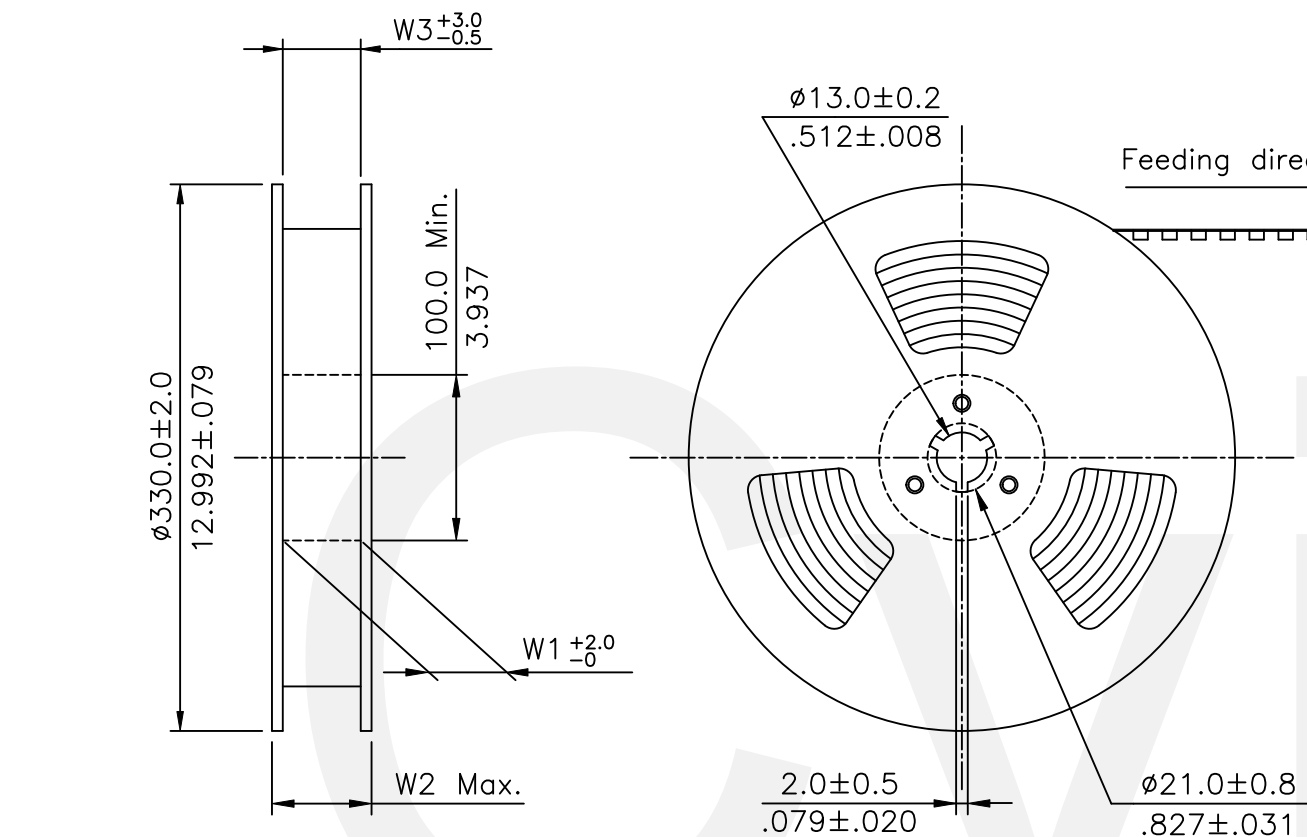
Lead Free Process

RoHS Compliant

6	luo	4/10-26'	ECRQ126008/ECNT126067		DATE	UNIT: mm / inch	TITLE: 1.25mm Pitch WTB SMT R/A TYPE	 瀚荃股份有限公司 CviLux Corporation			
5	Jack	12/22-23'	ECNT123179/ECRB123029	DRAWN BY:	luo	4/10-26'	TOLERANCE UNLESS OTHERWISE SPECIFIED				
4	Enya	10/29-13'	ECNT113100/ECRH113003	ENGINEER:	Sun	4/10-26'	.X ± 0.30/.012 X.* ± 1"	DRAWING NO. CI4603SG PART NO. CI46**M1H*0-NH			
3	Enya	7/17-13'	ECN13177-0/ECR13013-2	CHECKED BY:	Eisley	4/10-26'	.XX ± 0.20/.008 .X.* ±				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/10-26'	.XXX ± 0.10/.004 .XX.* ±	SCALE 6 / 1 SHEET 1 OF 2			

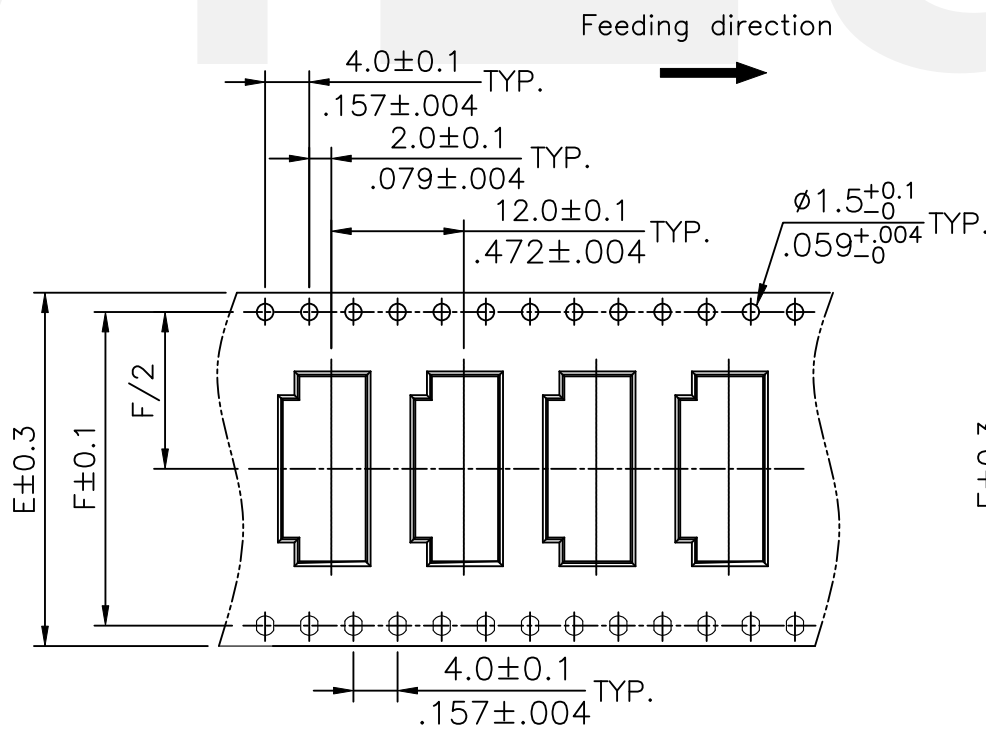
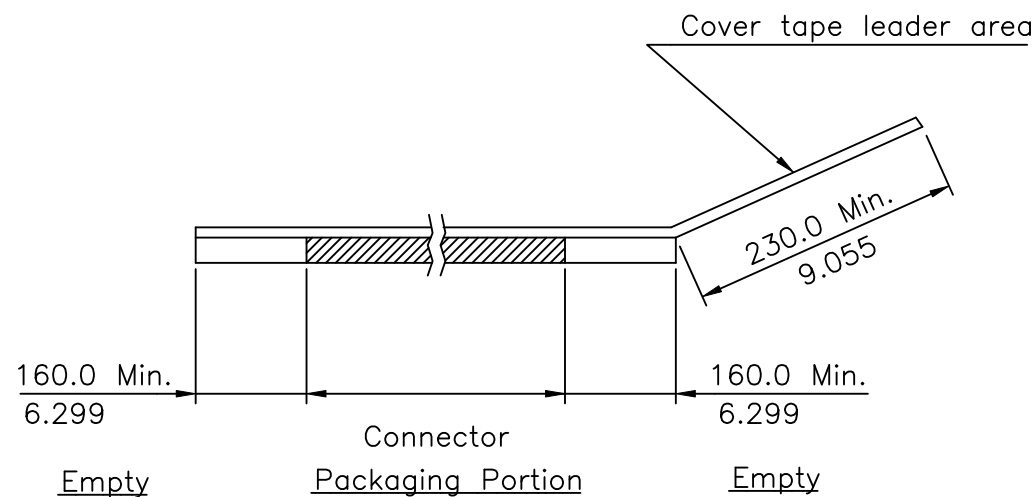
NOTE :

- △5 * Reel Material : HIPS
△6△2 * Carrier Material : Transparent ps.
* Cover Tape Material : Polyester
* Cover Tape Peel Strength : 0.1N – 1.3N
* Carrier camber is within 1mm in 100mm
△5 * All dimensions meet EIA-481 requirements.
* Quantity : 1700 PCS/Reel

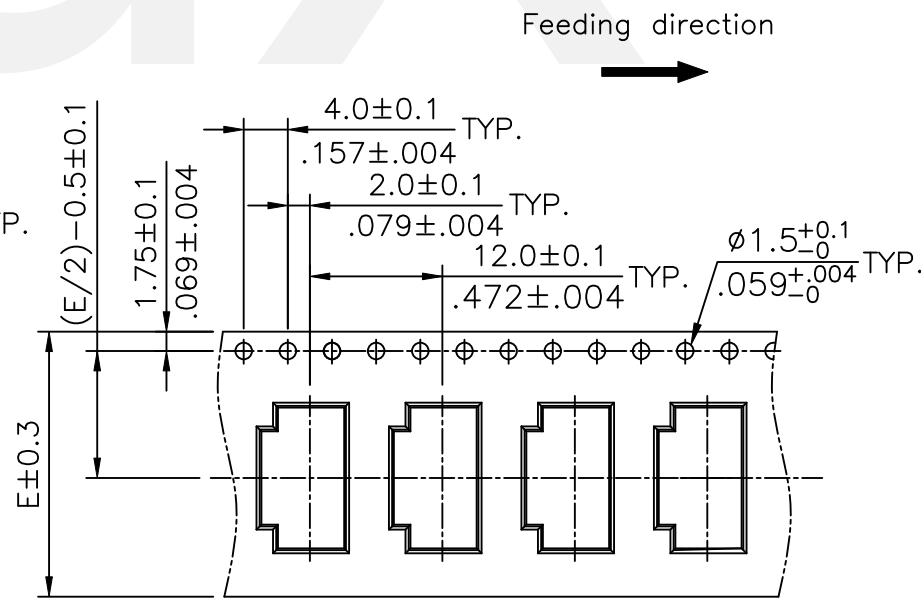


△3

Circuits	Dimension					Packing (Reel/Carton)
	E	F	W1	W2	W3	
2	16.0(.630)	—	16.5(.650)	22.5(.886)	16.5(.650)	11
3-9	24.0(.945)	—	24.5(.965)	30.5(1.201)	24.5(.965)	9
10-12	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)	7
13-20	44.0(1.732)	40.40(1.591)	44.5(1.752)	50.5(1.988)	44.5(1.752)	5



WIDTH : 32,44 mm Carrier



WIDTH : 16,24 mm Carrier

RoHS Compliant

△6	Iuo	4/10-26'	ECRQ126008/ECNT126067		DATE	UNIT: mm / inch	TITLE: 1.25mm Pitch WTB SMT R/A TYPE	 瀚荃股份有限公司 CviLux Corporation			
△5	Jack	12/22-23'	ECNT123179/ECRB123029	DRAWN BY:	Iuo	4/10-26'					
△4	Enya	10/29-13'	ECNT113100/ECRH113003	ENGINEER:	Sun	4/10-26'	MATERIAL:	DRAWING NO. CI4603SG	PART NO. CI46**M1H*0-NH	SCALE	SHEET 2 OF 2
△3	Enya	7/17-13'	ECN13177-0/ECR13013-2	CHECKED BY:	Eisley	4/10-26'	FINISH:				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/10-26'					