

NOTE:

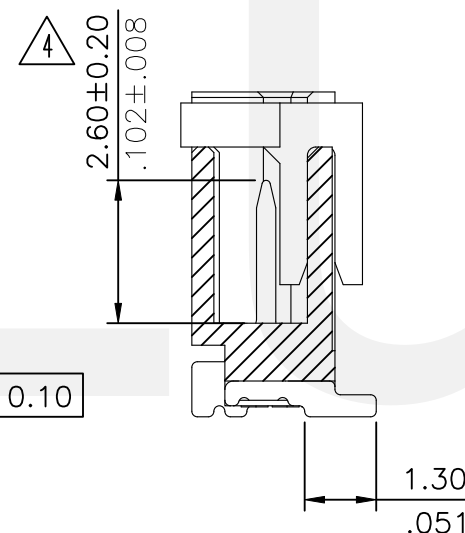
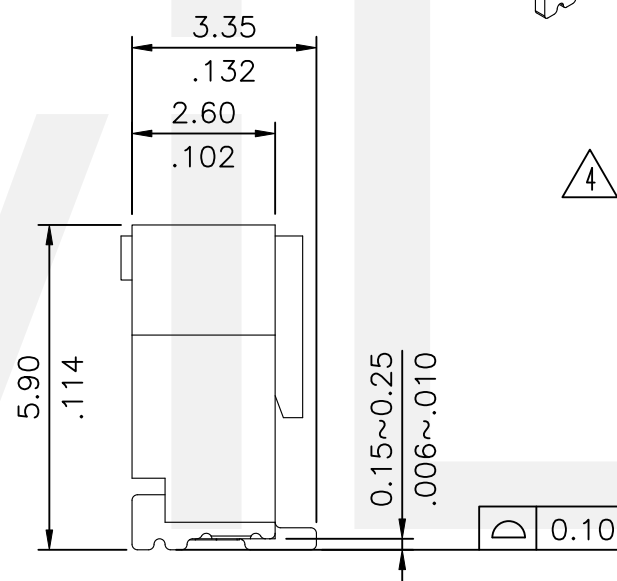
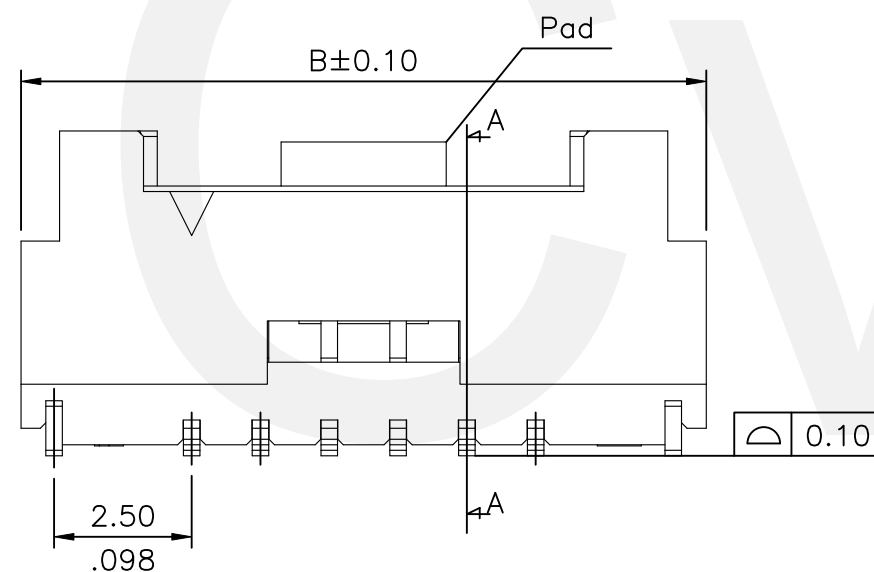
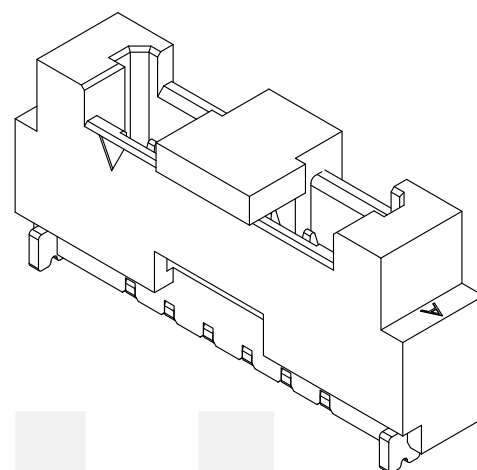
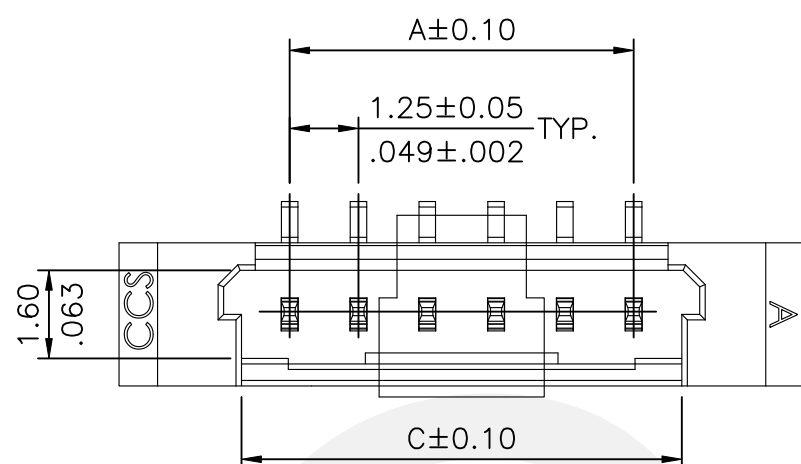
Material :

- * Base : High Temperature plastic UL 94V-0, Color Nature
- * Contact : Copper alloy
- * Fixed tab : Matte Tin plated over Nickel

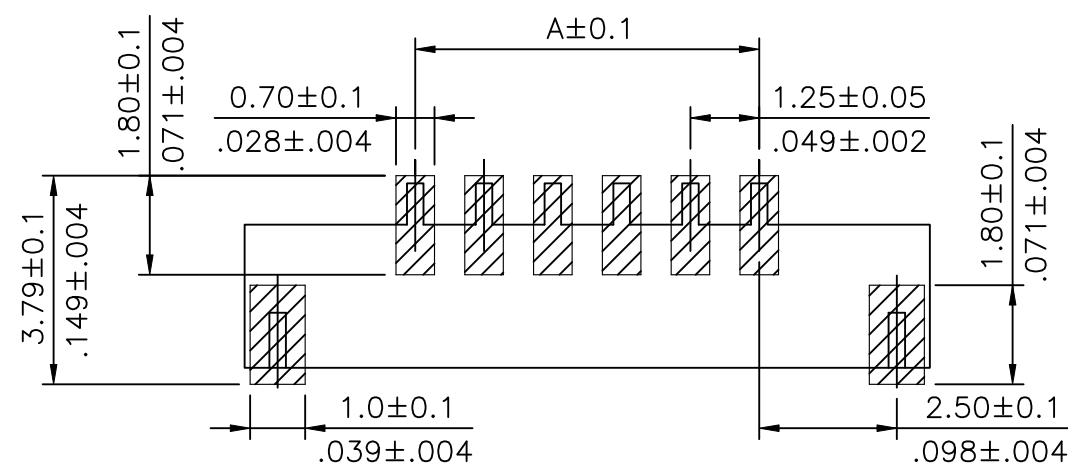
ORDERING CODE

CI46 ** M 1 V * 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
2= Gold flash over 50 μ " Nickel
⑤ Type : V= Top entry
⑥ Packing option:
R= Tape & Reel Packing
⑦ Other option:
0= Standard
⑧ -NH= For Lead Free IR Processes
and Halogen-Free



SEC. A-A



Recommended P.C. Board Layout

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

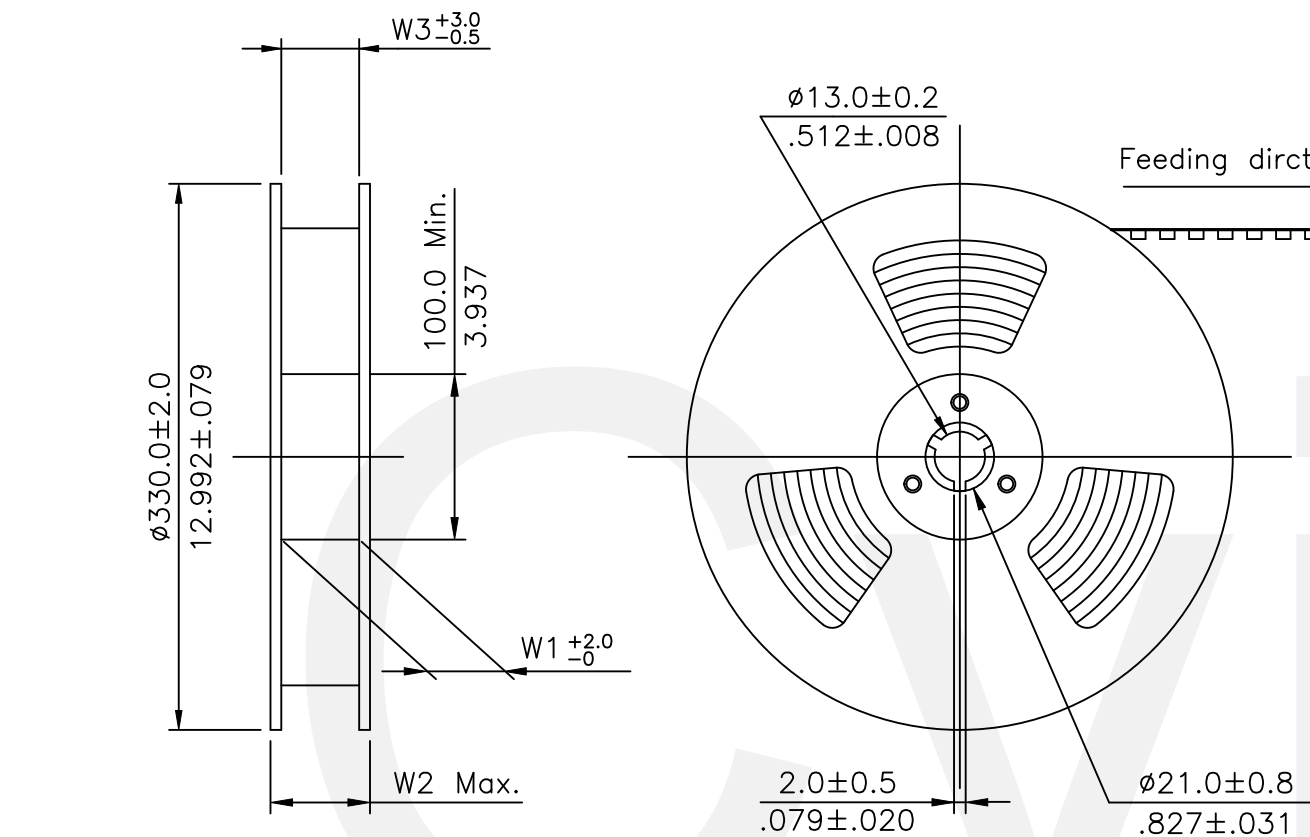
Lead Free Process

RoHS Compliant

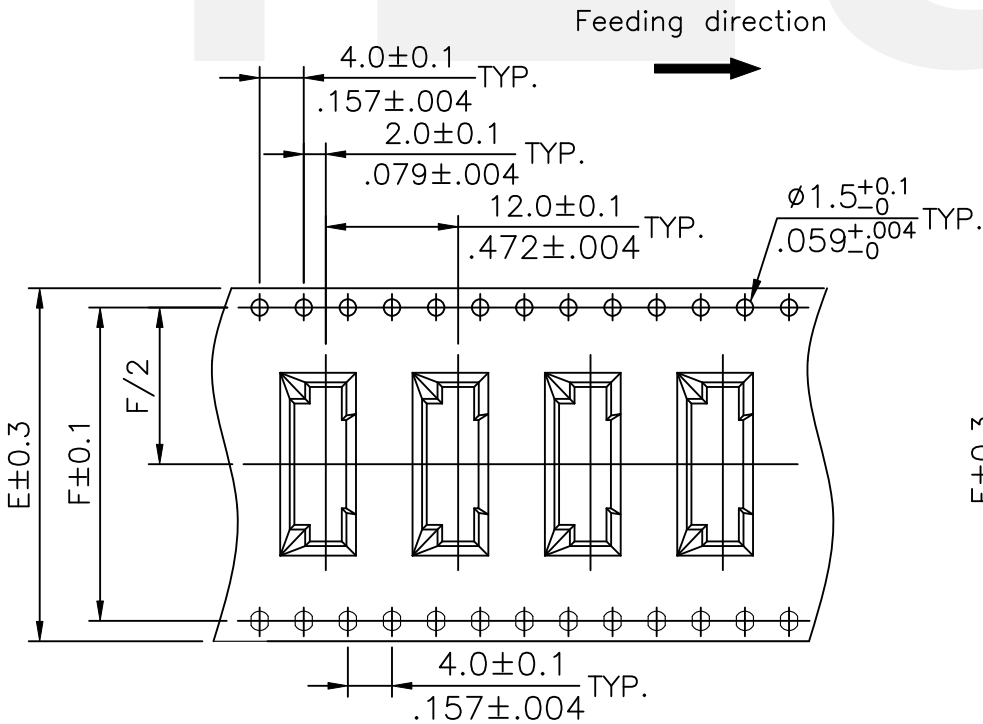
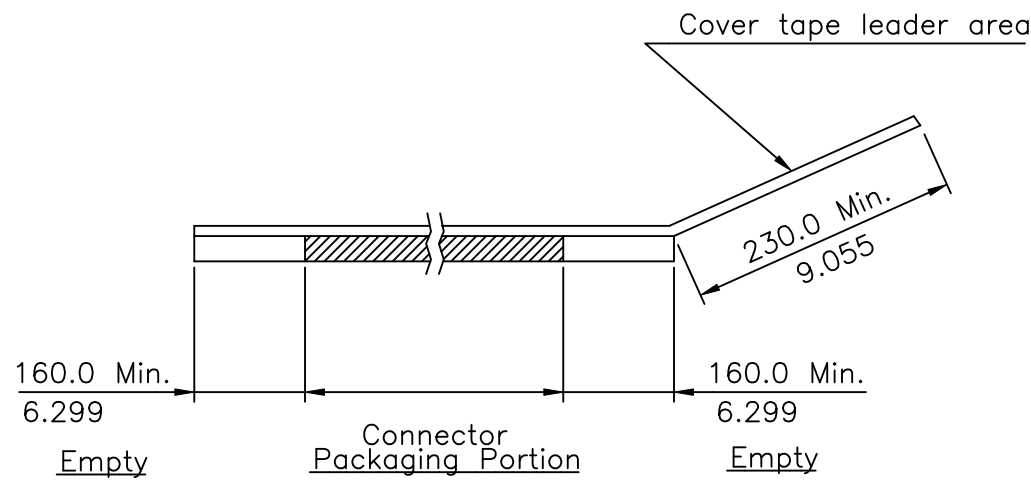
△4	Jack	6/3-24'	ECNT124150			DATE	UNIT: mm / inch		TITLE: 1.25mm Pitch WTB SMT V TYPE	 瀚荃股份有限公司 CviLux Corporation			
△3	Jack	12/25-23'	ECNT123179/ECRB123029	DRAWN BY:	Jack	6/3-24'	TOLERANCE UNLESS OTHERWISE SPECIFIED						
△2	Sun	6/10-21'	ECNT121139/ECRH121018	ENGINEER:	Sun	6/3-24'	.X ± 0.30/.012	X* ± 1"	MATERIAL:				
△1	Sun	1/19-18'	ECNT118031	CHECKED BY:	Eisley	6/3-24'	.XX ± 0.20/.008	X* ±	FINISH:	DRAWING NO.	CI4609SE	PART NO.	CI46**M1VRO-NH
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	6/3-24'	.XXX ± 0.10/.004	.XX* ±		SCALE	5 / 1	SHEET	1 OF 2

NOTE :

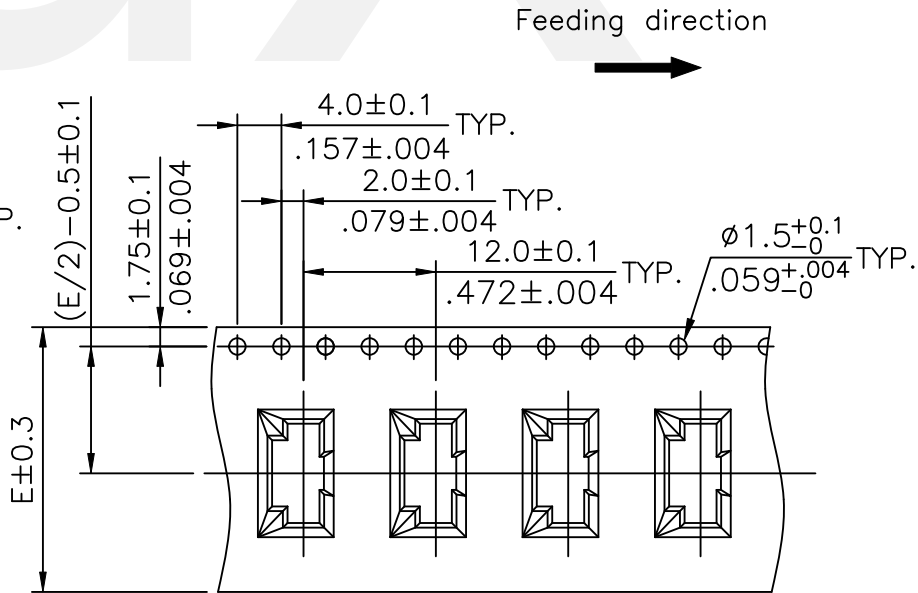
- △ △ * Reel Material : HIPS
- △ * Carrier Material : Transparent, Polystyrene alloy
- * Cover Tape Material : Polyester
- * Cover Tape Peel Strength : 0.1N – 1.3N
- * Carrier camber is within 1mm in 100mm
- △ * All dimensions meet EIA-481 requirements.
- * Quantity : 850 PCS/Reel



Circuits	Dimension					Packing (Reel/Carton)
	E	F	W1	W2	W3	
2-8	24.0(.945)	-	24.5(.965)	30.5(1.201)	24.5(.965)	9
9-12	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 : 24 mm Carrier

RoHS Compliant

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△1	Sun	1/19-18'	ECNT118031	CHECKED BY:	Eisley	6/3-24'	.XX ±	X' ±	FINISH:				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	6/3-24'	.XXX ±	.XX' ±		DRAWING NO.	CI4609SE	PART NO.	CI46**M1VR0-NH
										SCALE		SHEET 2 OF 2	