

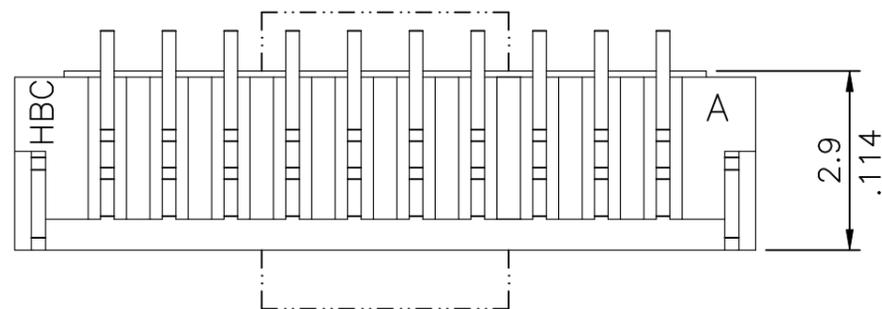
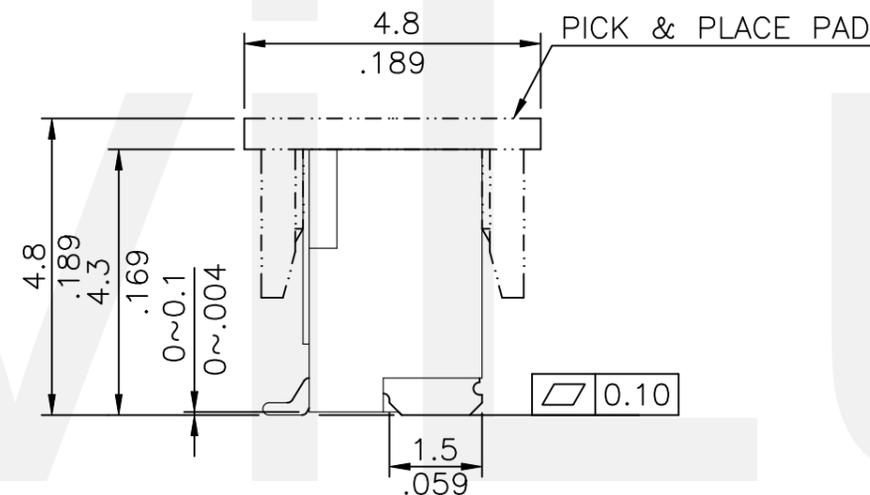
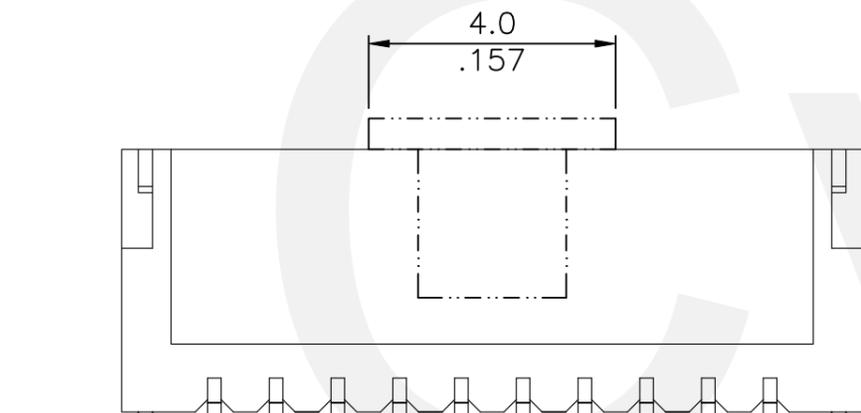
NOTE:

- Material:  
 Base: Nylon 6T + 30% GF. UL 94V-0, Color Nature  
 Contact: Phosphor Bronze  
 Tab: Brass, with Matte Tin plated  
 PAD: Nylon 6T + 30% GF. UL 94V-0, Color Nature
- For Lead Free Reflow Process

### ORDERING CODE

CI11 \*\* M 1 V R0 -NH  
 ① ② ③ ④ ⑤ ⑥ ⑦

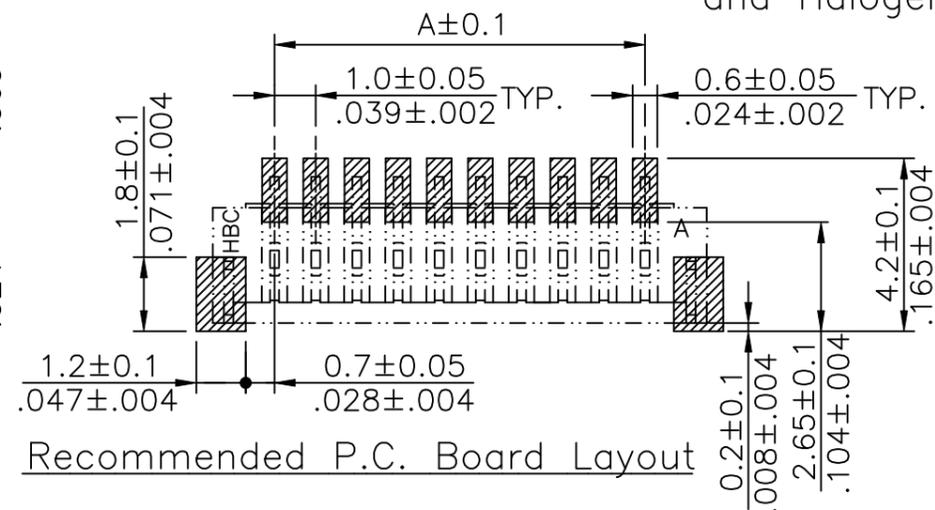
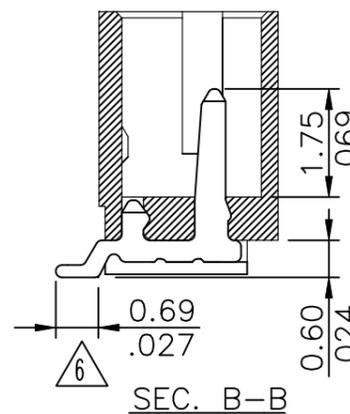
- Series No.
- Contacts:
- M= SMT type header
- Plating:  
 1= 2.54μm(100μ") Min. Matte Tin  
 Plated over 1.27μm(50μ") Nickel  
 2= Gold flash plated over  
 1.27μm(50μ") Nickel
- Type: V= Straight
- Other option:  
 R0= Tape & reel packing  
 (With pick & place pad)(Standard)  
 RN= Tape & reel packing  
 (Without pack & place pad)  
 T0= Tube packing  
 (Without pack & place pad)
- NH= For Lead Free Reflow Processes and Halogen-Free



DIM. A = 1.00 x NO. OF SPACES

DIM. B = DIM. A + 3.0

\* AVAILABLE IN 2 THROUGH 18,20 AND 26 CIRCUITS

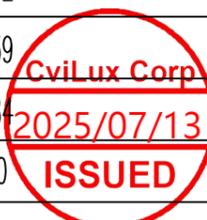


Halogen-Free

Lead Free Process

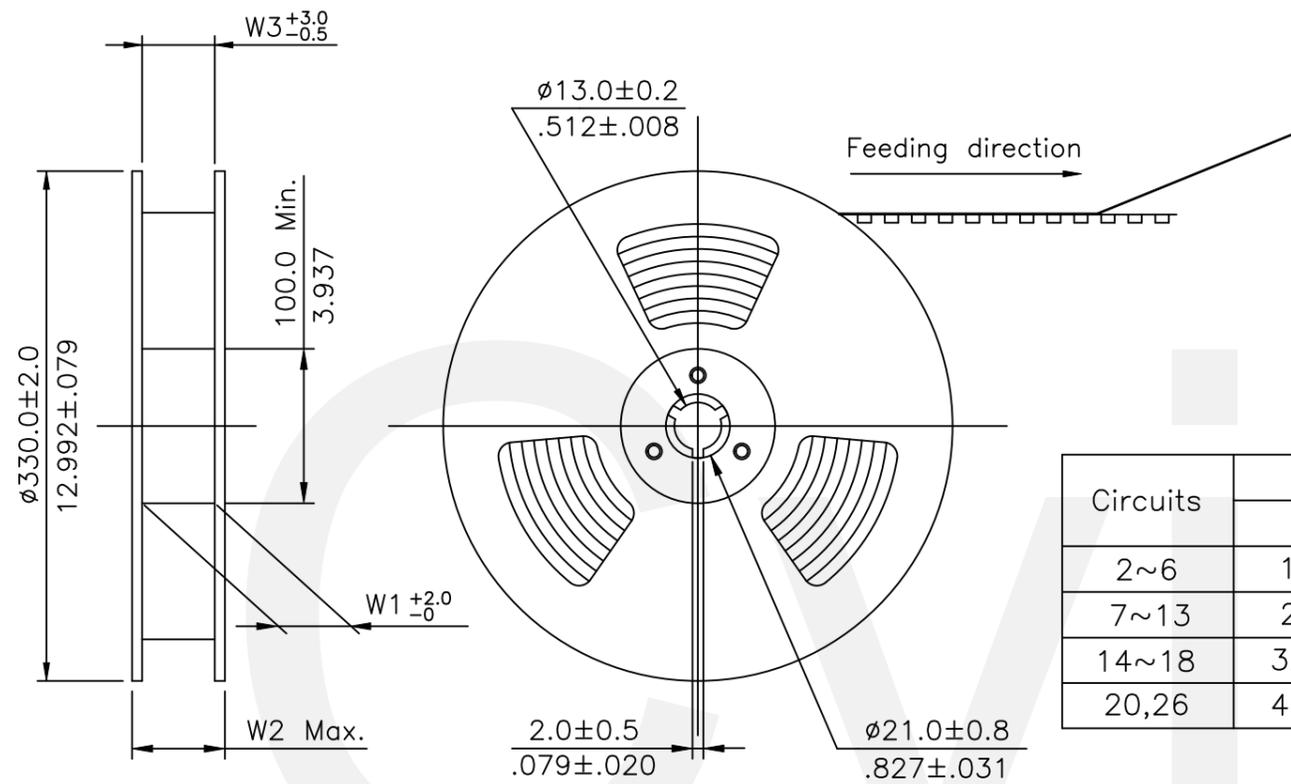
RoHS Compliant

△6	Iuo	7/8-25'	ECRQ125020/ECNT125172		DATE	UNIT: mm / inch	TITLE: 1.00MM(.079") WIRE TO BOARD CONNECTOR	 瀚荃股份有限公司 CviLux Corporation
△5	Sun	6/10-21'	ECRH121018/ECNT121139	DRAWN BY: Iuo	7/8-25'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
△4	Sun	7/15-20'	ECRH120028/ECNT12018	ENGINEER: Sun	7/8-25'	.X ± 0.30/.012    X' ± 1'	FINISH:	
△3	Ellie	12/19-14'	ECNT114252/ECRT114090	CHECKED BY: Eisley	7/8-25'	.XX ± 0.20/.008    .X' ±	DRAWING NO. CI1152SG    PART NO. CI11**M*V**-NH	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	7/8-25'	.XXX ± 0.10/.004    .XX' ±	SCALE 6 / 1    SHEET 1 OF 2	

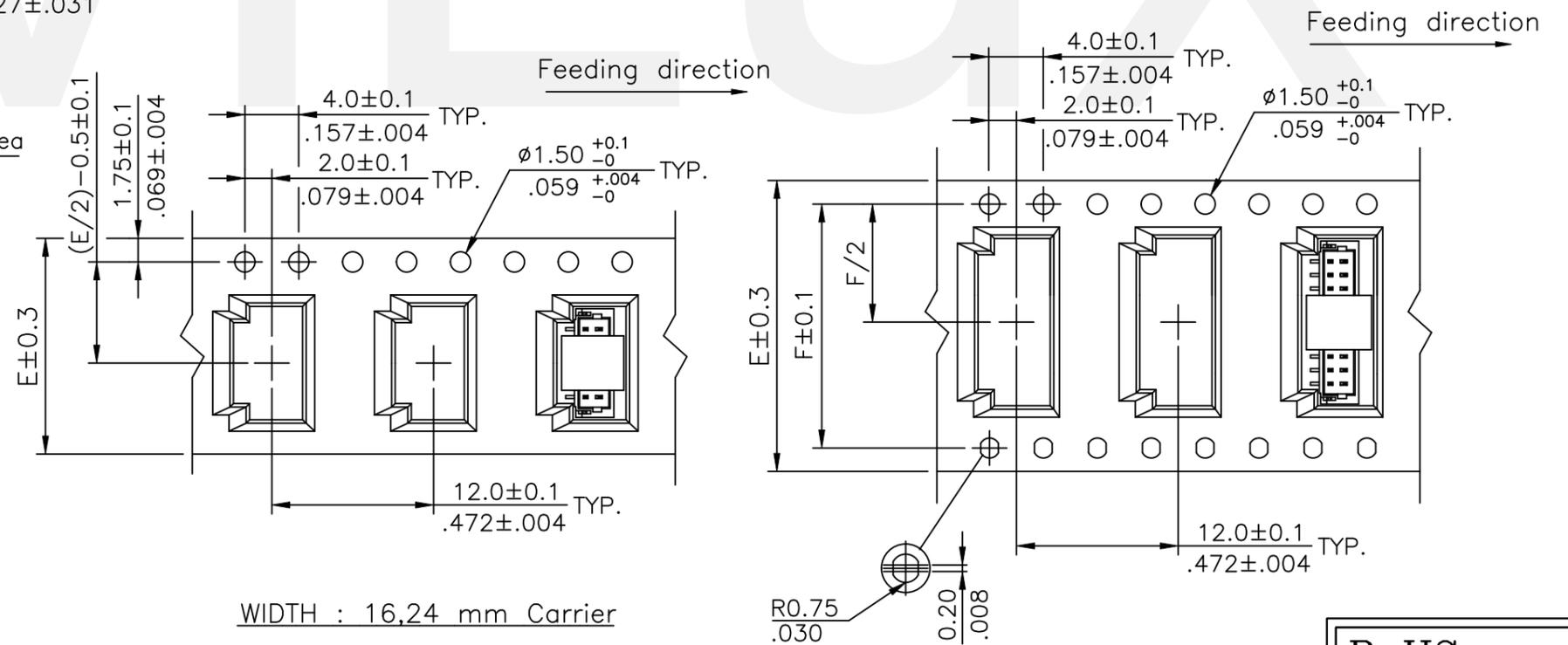
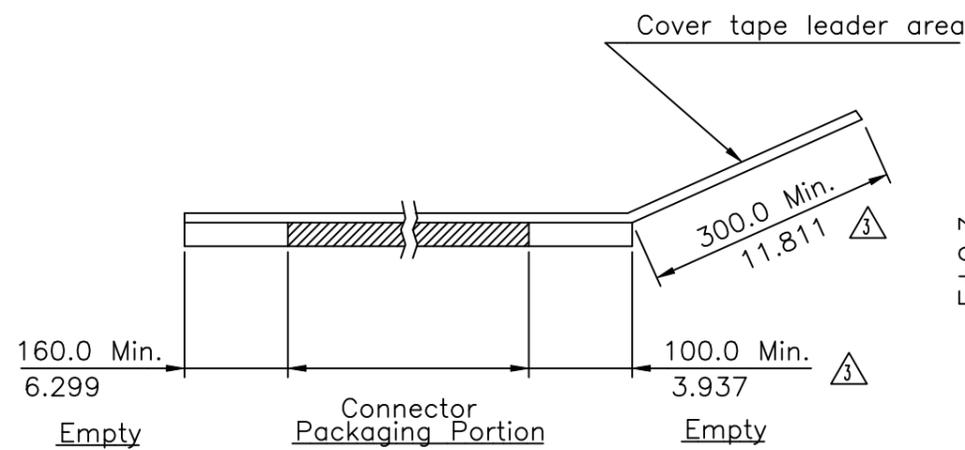


NOTE :

- △△ \* Reel Material : HIPS
- \* 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/Carton)
	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

△6	luo	7/8-25'	ECRQ125020/ECNT125172		DATE	UNIT: mm / inch	TITLE: 1.00MM(.079")	 瀚荃股份有限公司 CviLux Corporation
△5	Sun	6/10-21'	ECRH121018/ECNT121139	DRAWN BY:	luo	7/8-25'	WIRE TO BOARD CONNECTOR	
△4	Sun	7/15-20'	ECRH120028/ECNT120184	ENGINEER:	Sun	7/8-25'	MATERIAL:	
△3	Ellie	12/19-14'	ECNT114252/ECRT114090	CHECKED BY:	Eisley	7/8-25'	FINISH:	
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	7/8-25'	SCALE	

CviLux Corp  
 2025/07/13  
 ISSUED

DRAWING NO.	CI1152SG	PART NO.	CI11**M**V**-NH
SCALE		SHEET	2 OF 2