

Notes:

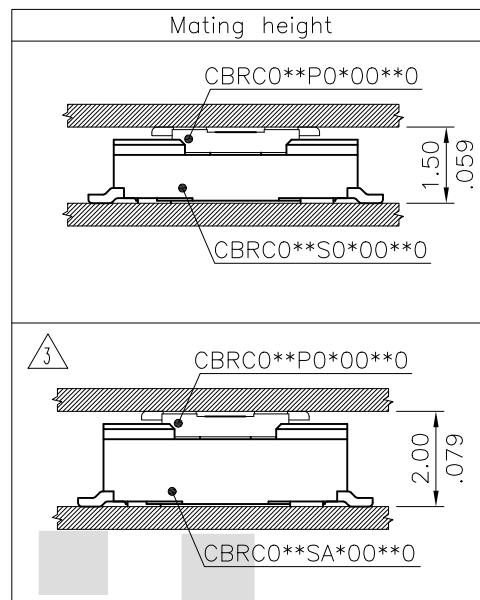
* Inaulator:

High temperature Polyamide UL 94V-0

Color Nature(Beige)

* Contact: Copper alloy

* For Lead-Free IR Reflow process



Ordering Code

CBRC 0** P0 2 00* R 0
① ② ③ ④ ⑤ ⑥ ⑦

① Series No.

② No. of Circuits

③ Connector Type: P0=Plug

④ Plating code:

2= 2μ" Gold flash over Nickel plated

⑤ Pegs Option:

000= Without Pegs

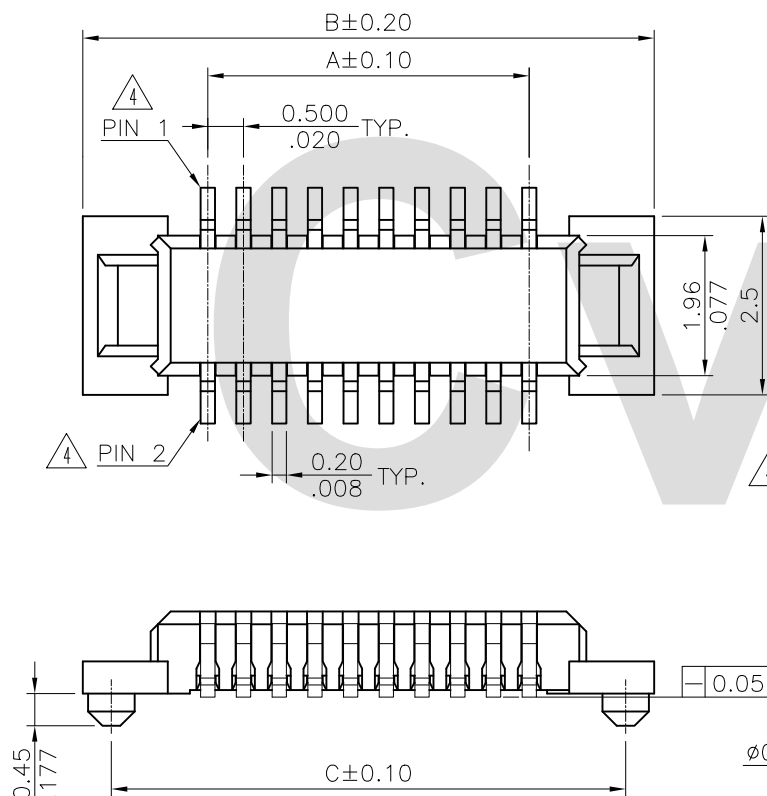
001= With Pegs

⑥ Packing Option:

R= Tape & Reel

⑦ Other option code:

0= Standard



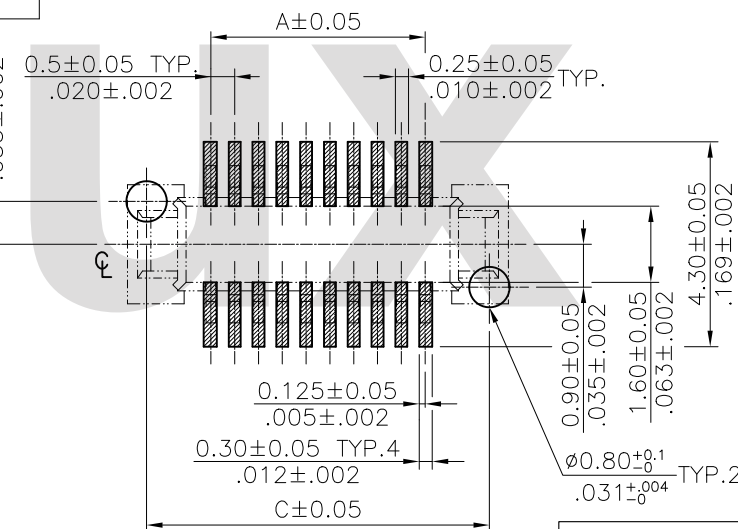
A = 0.50 * No. of Spaces

B = A + 3.5

C = A + 2.7

*(Available : 10,12,16,20,22)

Circuits not found above
please consult manufacturer

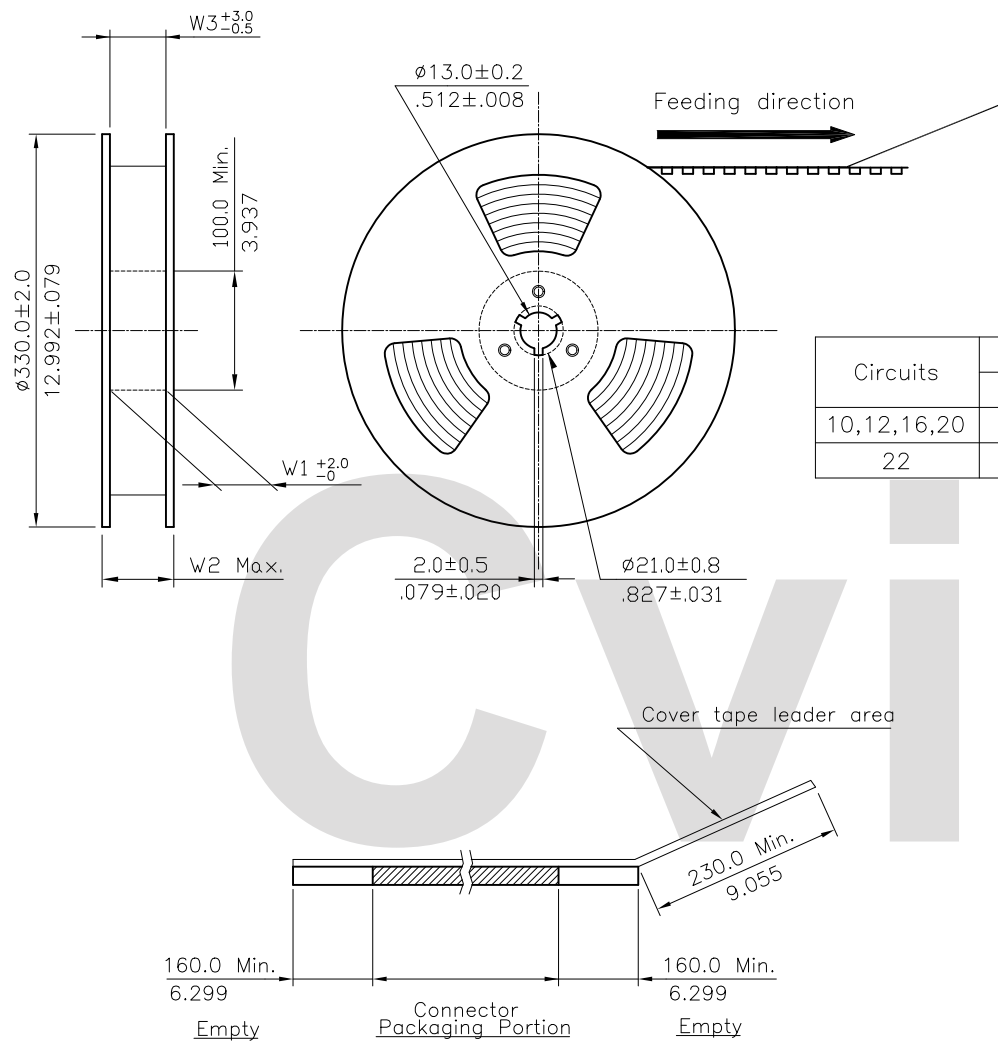


Recommended P.C. Board Layout

Lead Free Process

RoHS Compliant

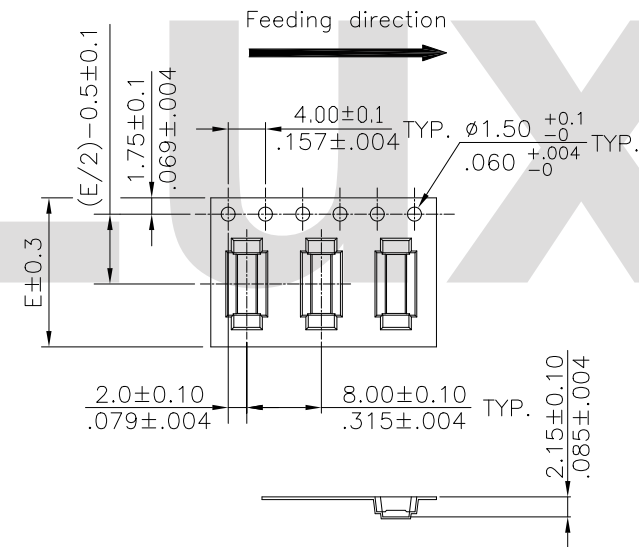
⑤	Karen	10/21-13'	ECNT113088	CVILUX CORP 2013.10.25 ISSUED			DATE	UNIT: mm / inch	TITLE: 0.50mm(.002") Board To Board Plug Connector (For Mating height 1.5mm)	 瀚荃股份有限公司 CviLux Corporation			
④	Steven	3/1-13'	ECN13055-0		DRAWN BY:	Karen	10/23-13'	TOLERANCE UNLESS OTHERWISE SPECIFIED					
③	Eager	08/27-07'	ECN07349		ENGINEER:	Sun	10/23-13'	.X ± 0.30/.012			X* ± 2"		
②	Sandy	4/22-07'	ECN07153		CHECKED BY:	Eisley	10/23-13'	.XX ± 0.20/.008			X* ±		
SYM	NAME	DATE	REVISIONS		APPROVED BY:	Eisley	10/23-13'	.XXX ± 0.10/.004	.XX ±				
									FINISH:	DRAWING NO.	CBRC01SF	PART NO.	CBRC0**P0200*RC
										SCALE	9 / 1	SHEET	1 OF 2



NOTES:

1. 10 sprocket hole pitch cumulative tolerance ± 0.20 .
2. Carrier camber is within 1 mm in 250 mm.
3. Material : Clear,Transparent Polystyrene Alloy (UP-6000).
4. All dimensions meet EIA-481-B requirements.
5. Thickness : 0.30 ± 0.05 mm.
6. Packing length per 22" reel : 67 Meters.
7. Component load per 13" reel : 2000 pcs.

Circuits	Dimension					Packing (Reel/Caton)
	E	F	W1	W2	W3	
10,12,16,20	16.0(.630)	—	16.5(.650)	22.5(.886)	16.5(.650)	11
22	24.0(.945)	—	24.5(.965)	30.5(1.200)	24.5(.965)	9



WIDTH : 16.24 mm Carrier

RoHS Compliant

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3	Eager	08/27-07'	ECN07349		ENGINEER:	Sun	10/23-13'	X ±			X' ± 1'		
2	Sandy	4/22-07'	ECN07153		CHECKED BY:	Eisley	10/23-13'	.XX ±	.X' ±		FINISH:		
SYM	NAME	DATE	REVISIONS		APPROVED BY:	Eisley	10/23-13'	.XXX ±	.XX' ±				
										DRAWING NO.	CBRC01SF	PART NO.	CBRC0**P0200*R0
										SCALE		SHEET	2 OF 2