

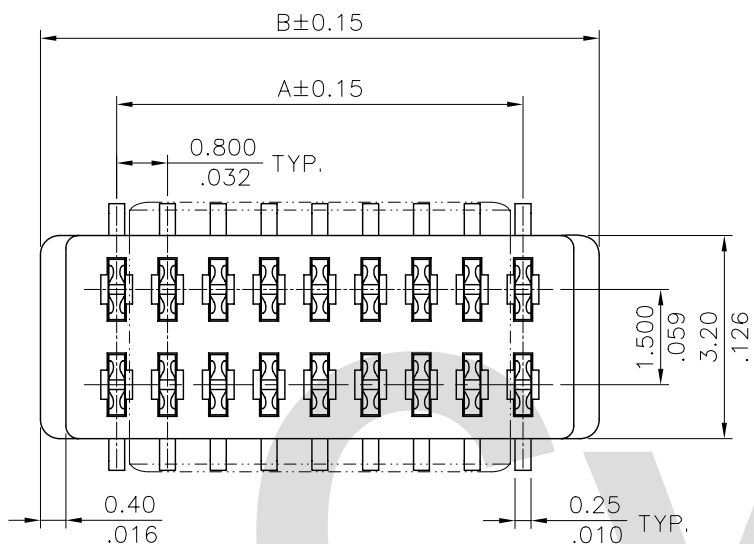
Material:

- * Housing :NYLON 6T WITH 30% GF. UL 94V-0 Color Black
- * Contact: Phosphor Bronze
- * Pick & Place Pad: Phosphor Bronze

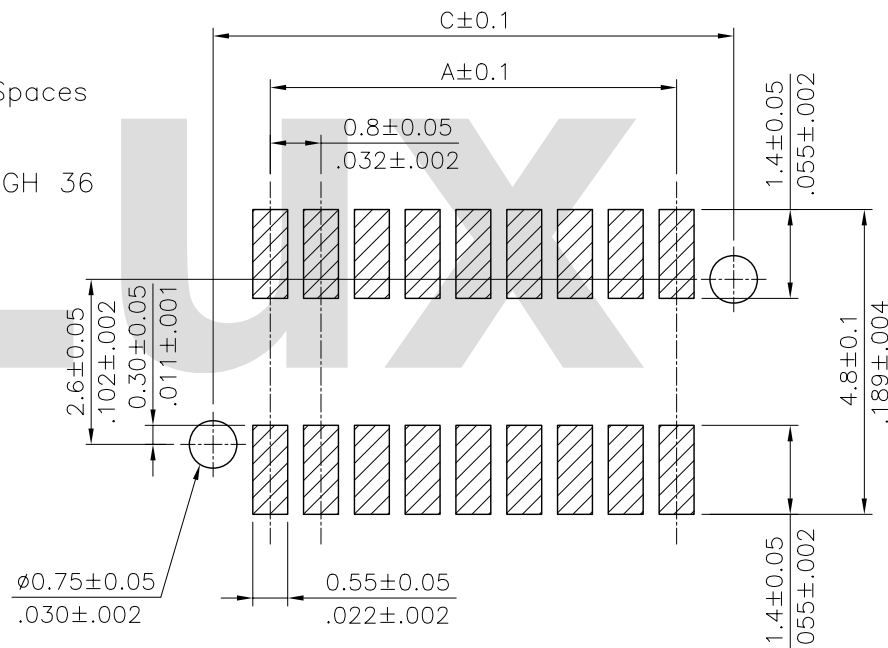
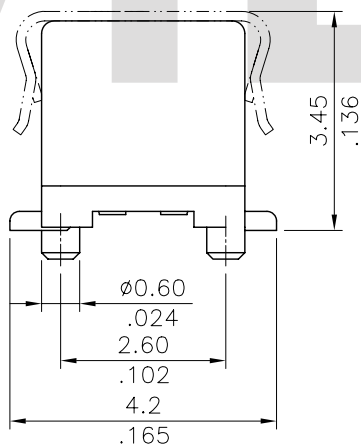
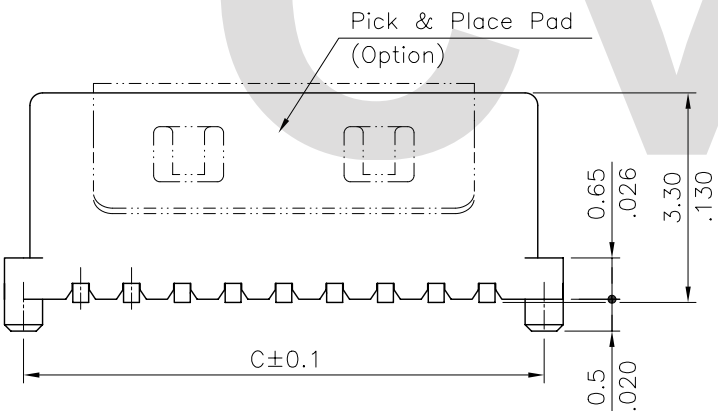
Ordering Code

CBC3 ** * M 1 R 0
① ② ③ ④ ⑤ ⑥ ⑦

1. Series No.
2. Contacts : 06 to 36
- △△△ 3. Plating : 1= 120μ" Min. Tin plated over 30μ" Nickel
2= Gold flash plated over 1.27μ(50μ") Nickel
4=0.76μ(30μ") Gold plated over 1.27μ(50μ") Nickel
A= Selective Gold flash plated over Nickel
4. Tail Style : M= SMT Type
5. Color : 1= Black
6. Packing : R= Tape & Reel (With Pick & Place Pad)
7. Other Option : 0= Standard
N= Without Pick & Place Pad



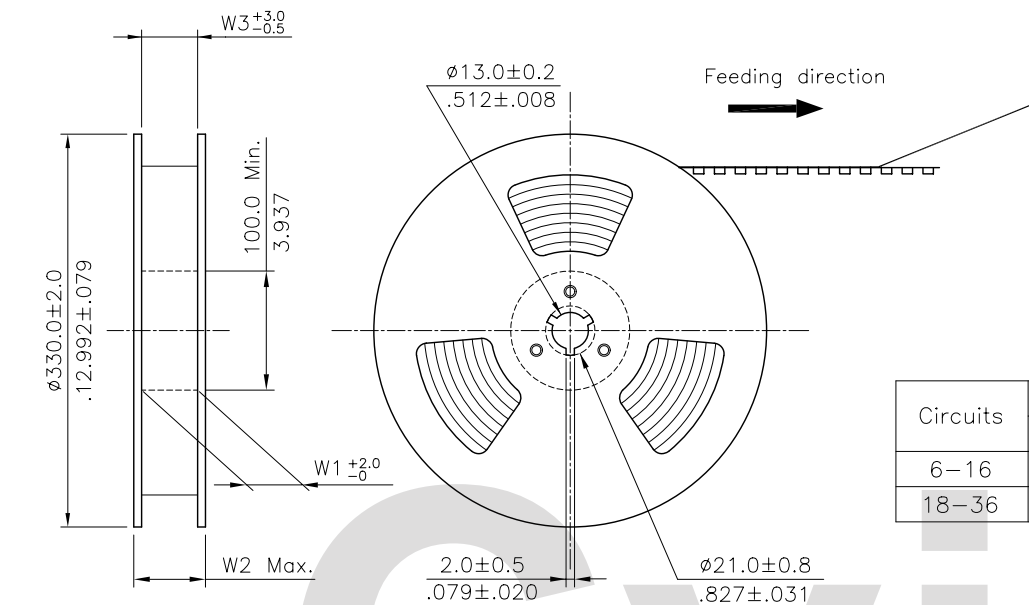
DIM A = 0.8 X No. of Spaces
DIM B = DIM A + 2.4
DIM C = DIM A + 1.8
* AVAILABLE IN 6 THROUGH 36 CIRCUITS



Recommended P.C. Board Layout

RoHS Compliant

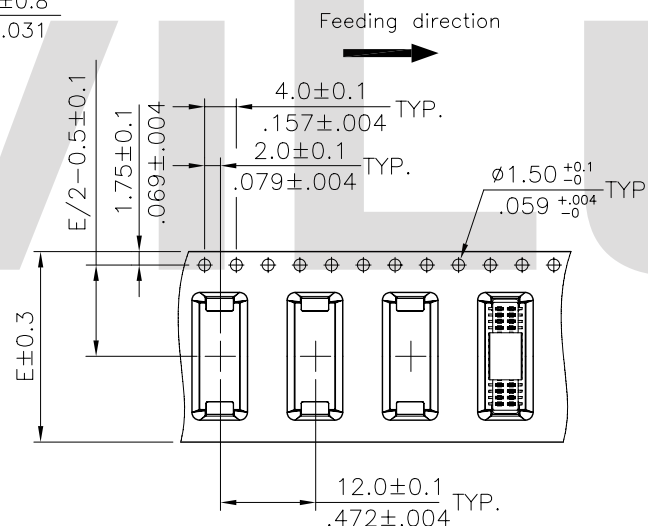
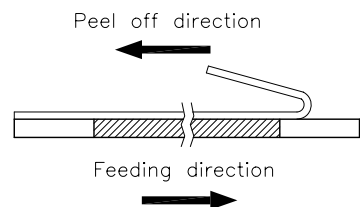
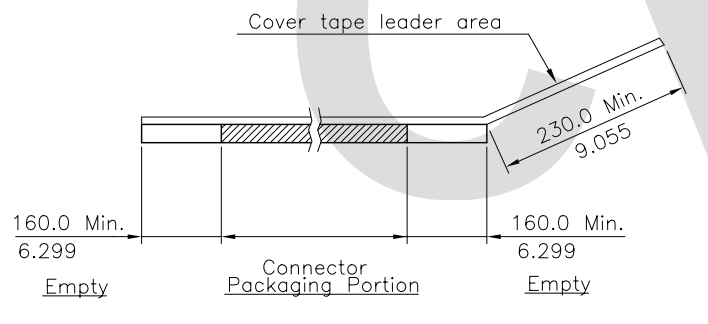
4	Karen	8/11-08'	ECN08382	CVILUX.XORP 2008.08.19 ISSUED		DATE	UNIT: mm / inch	TITLE: 0.80x1.50mm(.032"x.059")	瀚荃股份有限公司 CviLux Corporation			
3	Sandy	4/29-07'	ECN07153		DRAWN BY:	Karen	8/11-08'	SMT TYPE SOCKET				
2	SUN	6/03/04'	ECN04225		ENGINEER:	Eisley	8/13-08'	MATERIAL:				
1	SUN	3/16/04'	ECN04108		CHECKED BY:	Alex	8/13-08'	FINISH:				
SYM	NAME	DATE	REVISIONS		APPROVED BY:	Alex	8/13-08'					
									DRAWING NO.	CBC301SF	PART NO.	CBC3***M1R*
									SCALE	8 / 1	SHEET	1 OF 2



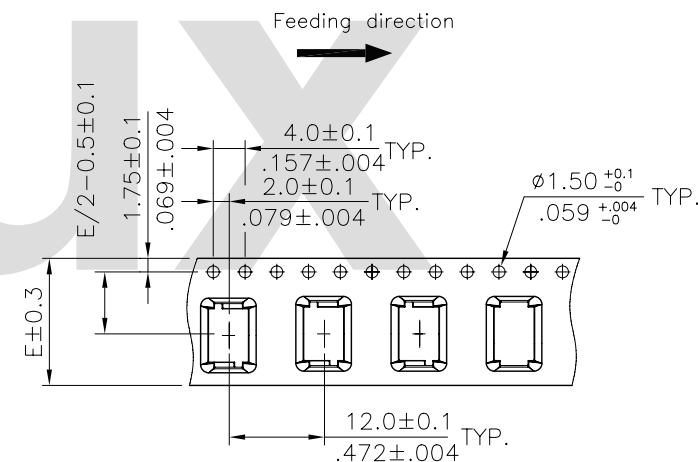
NOTE :

- * Reel Material : HIPS
- * Carrier Material : Black, 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-B requirements.
- * Quantity : 1000 PCS/Reel

Circuits	Dimension					Packing (Reel/Caton)
	E	F	W1	W2	W3	
6-16	16.0(.630)	—	16.5(.650)	22.5(.886)	16.5(.650)	11
18-36	24.0(.945)	—	24.5(.965)	30.5(1.200)	24.5(.965)	9



WIDTH : 32,44 mm Carrier



WIDTH : 16 mm Carrier

RoHS Compliant

4	Karen	8/11-08'	ECN08382	CVILUX.XORP 2008.08.19 ISSUED			DATE	UNIT: mm / inch		TITLE: 0.80x1.50mm(.032"x.059") SMT TYPE SOCKET	 瀚荃股份有限公司 CviLux Corporation					
3	Sandy	4/29-07'	ECN07153		DRAWN BY:	Karen	8/11-08'	TOLERANCE UNLESS OTHERWISE SPECIFIED								
2	SUN	6/03/04'	ECN04225		ENGINEER:	Eisley	8/13-08'	.X ±	X' ± 1'	MATERIAL:						
1	SUN	3/16/04'	ECN04108		CHECKED BY:	Alex	8/13-08'	.XX ±	.X' ±		FINISH:					
SYM	NAME	DATE	REVISIONS		APPROVED BY:	Alex	8/13-08'	.XXX ±	.XX' ±	DRAWING NO.		CBC301SE	PART NO.	CBC3***M1R*		
											SCALE		SHEET	2	OF	2