

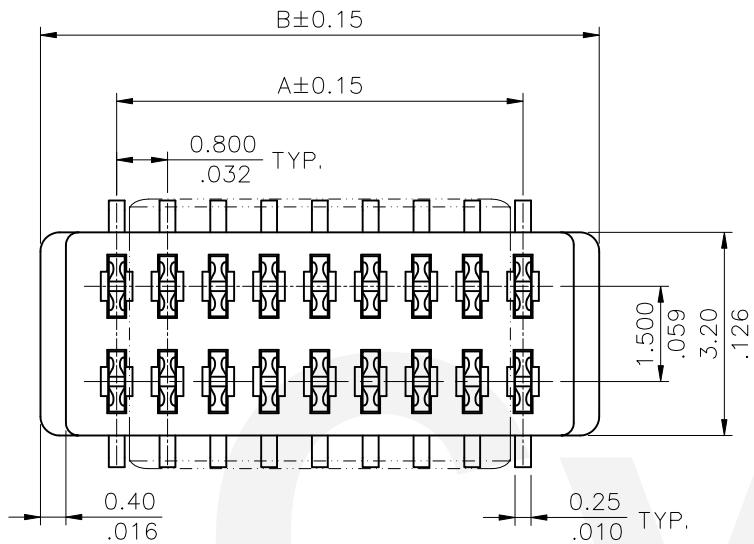
Material:

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

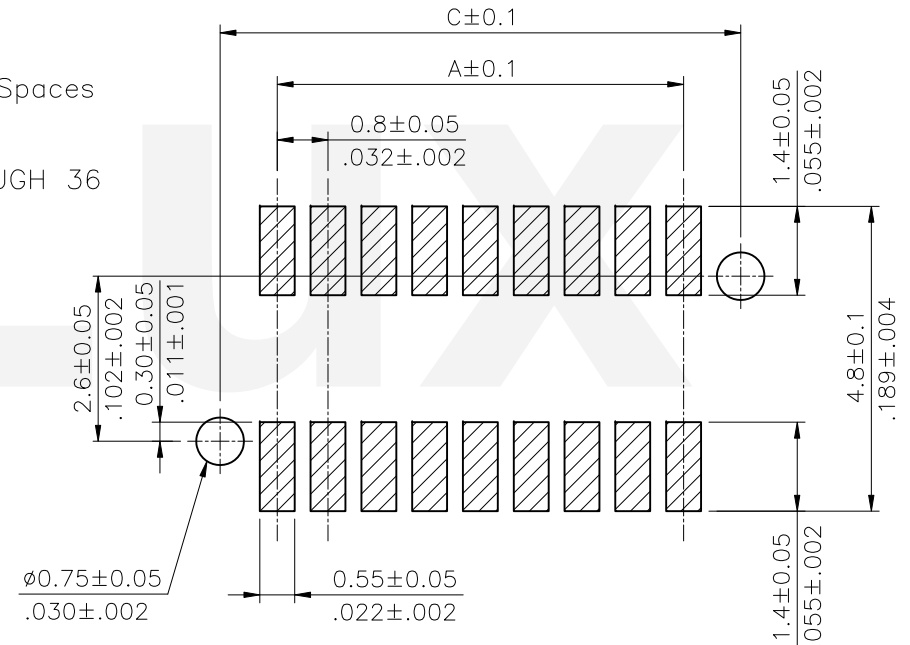
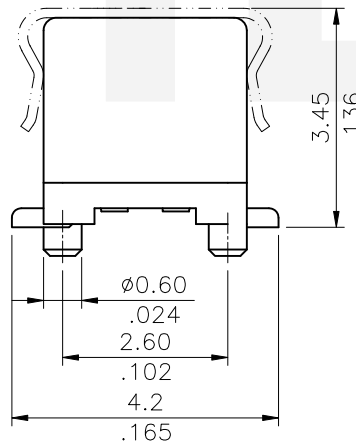
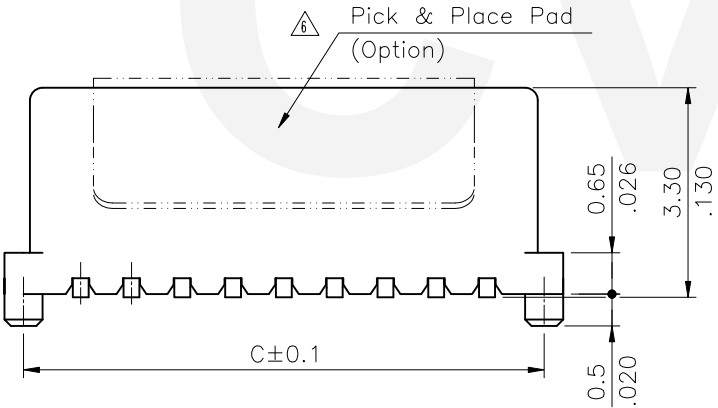
Ordering Code

CBC3 ** * M 1 R 0
 ① ② ③ ④ ⑤ ⑥ ⑦

- Series No.
- Contacts : 06 to 36
- Plating : 1= 120 μ " Min. Tin plated over 30 μ " Nickel
 2= Gold flash plated over 1.27 μ m(50 μ ") Nickel
 4= 0.76 μ m(30 μ ") Gold plated over 1.27 μ m(50 μ ") Nickel
 A= Selective Gold flash plated over Nickel
- Tail Style : M= SMT Type
- Color : 1= Black
- Packing : R= Tape & Reel (With Pick & Place Pad)
- 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

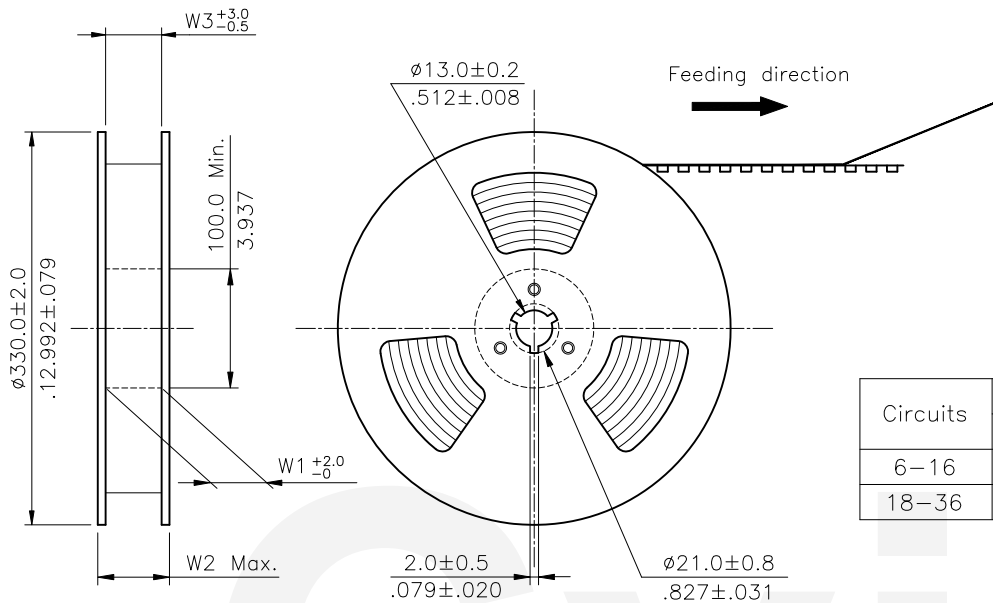


Recommended P.C. Board Layout

RoHS Compliant

| | | | | | | | | |
|-----|-------|----------|-----------------------|--------------|--------|-----------------|---------------------------------|--|
| ⑥ | Sun | 1/13-20' | ECRH119072/ECNT120013 | | DATE | UNIT: mm / inch | TITLE: 0.80x1.50mm(.032"x.059") |  瀚荃股份有限公司 CviLux Corporation |
| ⑤ | Erin | 4/10-12' | ECN11229 | DRAWN BY: | Sun | 1/13-20' | SMT TYPE SOCKET | |
| ④ | Karen | 8/11-08' | ECN08382 | ENGINEER: | Sun | 1/13-20' | MATERIAL: | DRAWING NO. CBC301SG PART NO. CBC3***M1R* |
| ③ | Sandy | 4/29-07' | ECN07153 | CHECKED BY: | Eisley | 1/14-20' | FINISH: | |
| SYM | NAME | DATE | REVISIONS | APPROVED BY: | Eisley | 1/14-20' | | SCALE 8 / 1 SHEET 1 OF 2 |

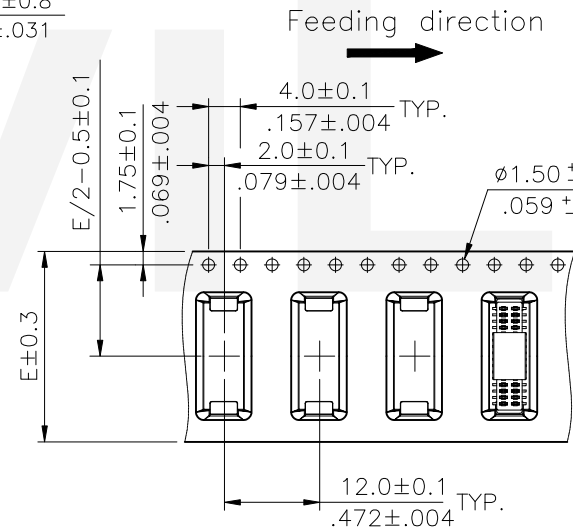
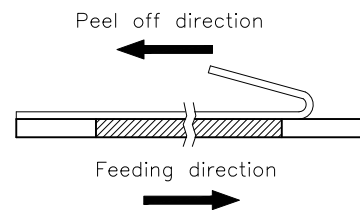
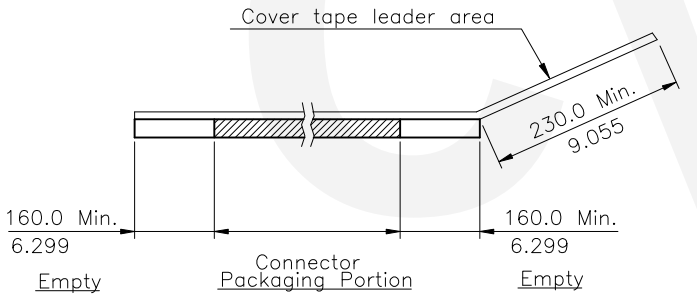
CVILUX
 2020.01.16
 ISSUED



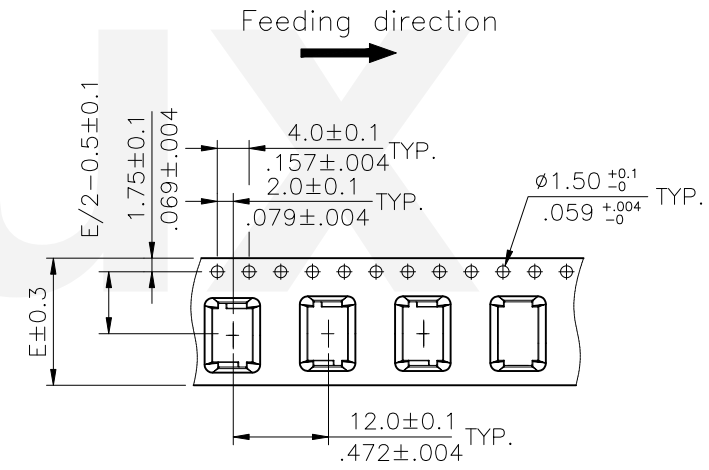
NOTE :

- △5 * Reel Material : Corrugated Paper
- * 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/Carton) |
|----------|------------|---|------------|-------------|------------|-----------------------|
| | 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

| | | | | | | | | |
|-----|-------|----------|-----------------------|---------------------|----------|--------------------------------------|---|--|
| △6 | Sun | 1/13-20' | ECRH119072/ECNT120013 | | DATE | UNIT: mm / inch | TITLE: 0.80x1.50mm(.032"x.059") SMT TYPE SOCKET | <p>瀚荃股份有限公司 CviLux Corporation</p> |
| △5 | Erin | 4/10-12' | ECN11229 | DRAWN BY: Sun | 1/13-20' | TOLERANCE UNLESS OTHERWISE SPECIFIED | MATERIAL: | |
| △4 | Karen | 8/11-08' | ECN08382 | ENGINEER: Sun | 1/13-20' | .X ± .X' ± 1' | FINISH: | |
| △3 | Sandy | 4/29-07' | ECN07153 | CHECKED BY: Easley | 1/14-20' | .XX ± .X ± | DRAWING NO. CBC301SG PART NO. CBC3***M1R* | |
| SYM | NAME | DATE | REVISIONS | APPROVED BY: Easley | 1/14-20' | .XXX ± .XX ± | SCALE SHEET 2 OF 2 | |

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