

Notes:

1. DIM. E = 5.08 min.
- △ 2. Pin overall length 30.0 max.
3. Material:
 - * Insulator: Nylon 6T With 30% GF. UL 94V-0 Color Black
 - * Square Pin: Brass
 - * Pick & Place Pad: Nylon 6T UL 94V-0 Color Nature

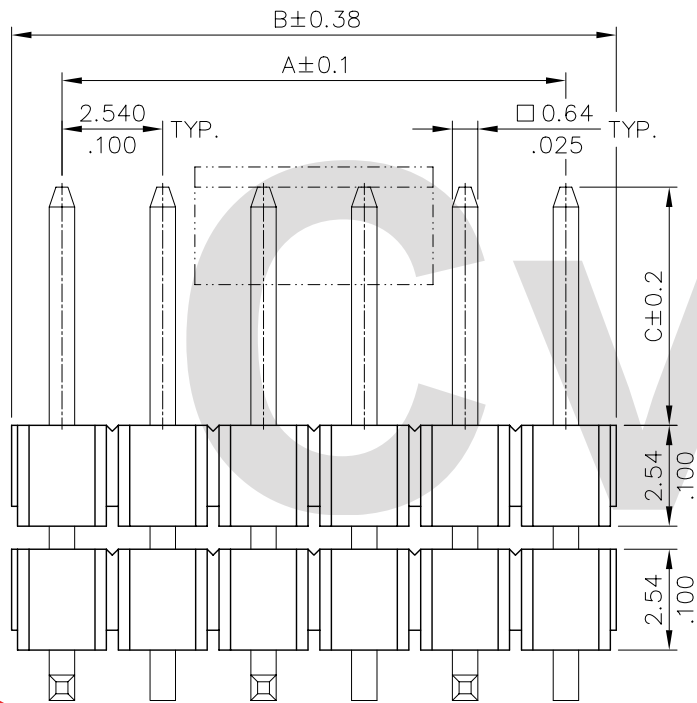
Ordering Code:

CH34 ** * M 1 ** - 0 *

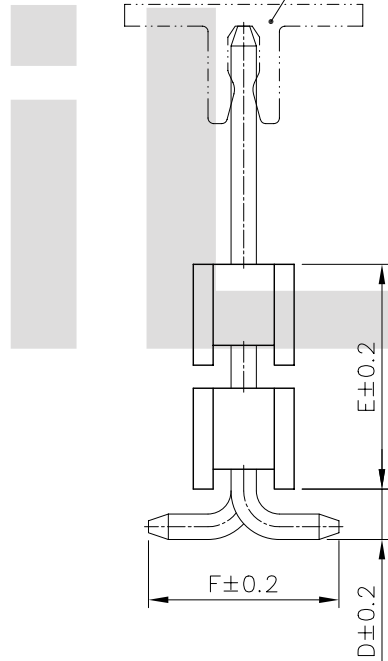
① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No.
- ② No. of Contact: 02 to 40
- ③ Plating code:
 - 1=3.05μm(120μ") Min. Tin over 0.79μm(30μ") Nickel
 - 2=Gold Flash plated over 1.27μm(50μ") Nickel
 - 3=0.38μm(15μ") Gold plated over 1.27μm(50μ") Nickel
 - 4=0.76μm(30μ") Gold plated over 1.27μm(50μ") Nickel
- ④ Tail & Mounting Style:
 - M=Straight SMT Type
- ⑤ Insulator Material & Color:
 - 1=Nylon 6T , Color Black
- ⑥ Option Code:
 - See Table PDF. File No. CH3410T
- ⑦ Pin Size: 0=Original design
- ⑧ 0=Without Pick & Place Pad (Tube packaged)
P=With Pick & Place Pad (Tape & Reel packing)

Recommended P.C. Board Layout




Pick & Place Pad



CVILUX.XORP
2008.10.14
ISSUED

DIM. A = 2.54 X No. of Spaces
DIM. B = DIM. A + 2.36
* Available in 2 through 40 Circuits

RoHS Compliant

| | | | | | | | | |
|-----|------|----------|---------------------|-------------------|-----------|--------------------------------------|--|--|
| △4 | | | | | DATE | UNIT: mm / inch | TITLE: 2.54mm(.100") SINGLE ROW DUAL BODY SURFACE BOARD MOUNT PIN HEADER |  瀚荃股份有限公司 CviLux Corporation |
| △3 | | | | DRAWN BY: Sun | 10/07-08' | TOLERANCE UNLESS OTHERWISE SPECIFIED | MATERIAL: | |
| △2 | Sun | 10/6-08' | ECN08478/ECR08118-1 | ENGINEER: Easley | 10/07-08' | .X ± 0.25/.010 X' ± 1' | FINISH: | DRAWING NO. CH3410SD PART NO. CH34***M1**-0* |
| △1 | Sun | 5/07/04' | ECN04183 | CHECKED BY: Alex | 10/07-08' | .XX ± 0.15/.006 .X' ± | | SCALE 5 / 1 SHEET 1 OF 1 |
| SYM | NAME | DATE | REVISIONS | APPROVED BY: Alex | 10/07-08' | .XXX ± 0.10/.004 .XX' ± | | |