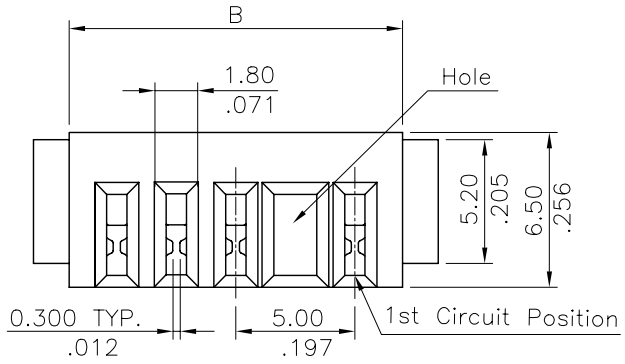

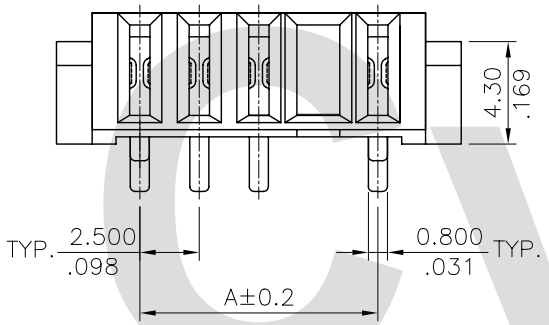

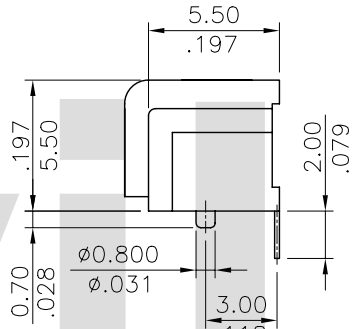

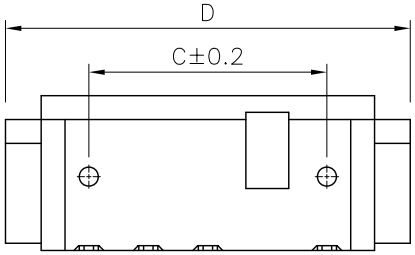

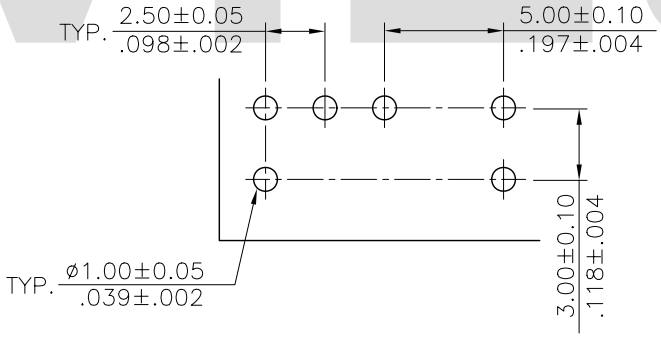

Recommended P.C Board Layout

Material:
* Insulation: High temperature plasic
  UL 94V-0 Color Black
* Contact: 0.20t Copper alloy

Ordering Code:

CP20	**	S	9	H	1	C
①	②	③	④	⑤	⑥	⑦

① Series No.
② No. of Circuits: 3 to 6
③ S= Receptacle
④ Plating: 9= 5μ" Min. Gold over 80μ" Nickel
⑤ Type: H= Right Angle
⑥ Color: 1= Black
⑦ Other Option: C= Low Profile Type(with Hole)

Circuits	Dimension		
	A & C	B	D
3	7.50(.295)	11.5(.453)	14.5(.571)
4	10.0(.394)	14.0(.551)	17.0(.669)
5	12.5(.492)	16.5(.650)	19.5(.768)
6	15.0(.591)	19.0(.748)	22.0(.866)

CVILUX

SYM	NAME	DATE	REVISIONS
4			
3			
2			
1	LYNN	02/15-05	ECN04520

CVILUX CORP 2005.02.22 ISSUED

		DATE
DRAWN BY:	Lynn	02/15-05'
ENGINEER:	Eisley	02/21-05'
CHECKED BY:	David	02/21-05'
APPROVED BY:	Alex	02/21-05'

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ± 0.30/.012	X.° ± 1°
.XX ± 0.20/.008	.X° ±
.XXX ± 0.10/.004	.XX° ±

TITLE: 2.50(.098)MM PITCH BATTERY FEMALE CONN. (C TYPE)

MATERIAL:

CUSTOMER:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	CP2005SA	PART NO.	CP20**S*H1C
SCALE	3 / 1	SHEET 1 OF 1	