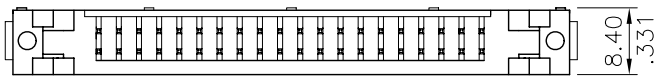
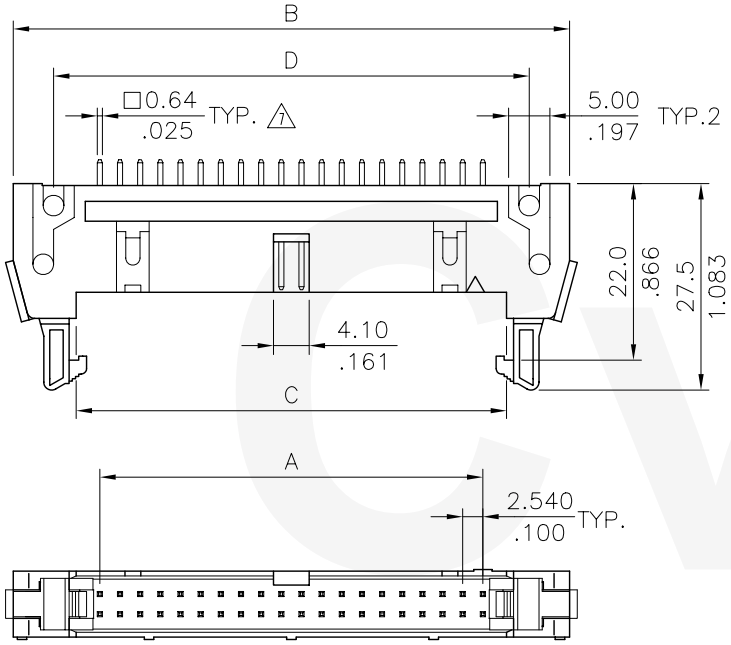
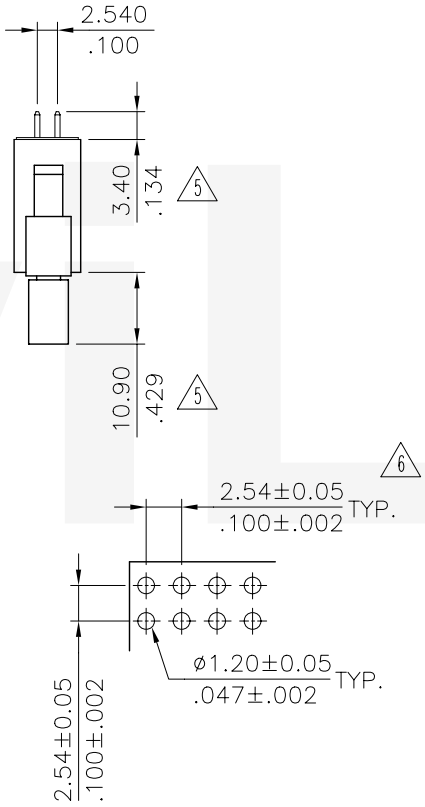
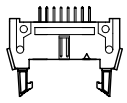
* Insulation: Glass filled polyester
  UL 94V-0
* Contact: Brass



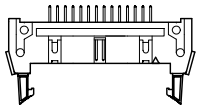




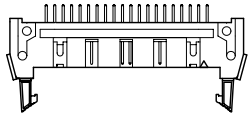
Recommended P.C. Board Layout



(10.14.16 PIN)



(20.24.26.30.
34.40.50 PIN)



(60.64 PIN)

Ordering Code

CH88 ** * A 1 00
① ② ③ ④ ⑤ ⑥

① Series No.
② No. of Contacts
③ Plating option :
  1= 3.05 μm(120 μ") Min. Tin over 0.76 μm(30 μ") Nickel
  2= Gold Flash plated over 1.27 μm (50 μ") Nickel
  3= 0.38 μm(15 μ") Gold plated over 1.27 μm(50 μ") Nickel
  4= 0.76 μm(30 μ") Gold plated over 1.27 μm(50 μ") Nickel
④ A= With long latch/Straight
⑤ Color : 1= Black
⑥ Pin Length Option Code:
  00= Standard

RoHS Compliant

Circuits	Dimension			
	A	B	C	D
10	10.16(.400)	31.87(1.255)	17.90(.705)	21.70(.854)
14	15.24(.600)	36.95(1.454)	22.95(.903)	26.88(1.058)
16	17.78(.700)	39.48(1.554)	25.50(1.004)	29.27(1.152)
20	22.86(.900)	44.62(1.757)	30.58(1.204)	34.50(1.358)
24	27.94(1.100)	49.67(1.956)	35.70(1.406)	39.50(1.555)
26	30.48(1.200)	52.23(2.056)	38.25(1.506)	42.05(1.656)
30	35.56(1.400)	57.30(2.256)	43.35(1.707)	47.20(1.858)
34	40.64(1.600)	62.38(2.456)	48.40(1.906)	52.15(2.053)
40	48.26(1.900)	69.95(2.754)	56.05(2.207)	59.90(2.358)
50	60.96(2.400)	82.70(3.255)	68.70(2.705)	72.55(2.856)
60	73.66(2.900)	95.45(3.758)	81.50(3.209)	85.25(3.356)
64	78.74(3.100)	100.60(3.960)	86.40(3.402)	90.35(3.557)

SYM	NAME	DATE	REVISIONS
7	Sun	11/02-09'	ECN09519
6	Bill	8/13/07'	ECN07313/ECR07103-0
5	Jim	11/20/06'	ECN06294/ECR06071-0,ECR06093-0
4	Sandy	3/17/06'	ECN06088/ECR06022-0

CVILUX CORP
2009.11.17
ISSUED

		DATE
DRAWN BY:	Sun	11/10-09'
ENGINEER:	Eisley	11/11-09'
CHECKED BY:	Eisley	11/11-09'
APPROVED BY:	Alex	11/11-09'

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X ± 0.30/.012	X.° ± 1°
.XX ± 0.20/.008	.X° ±
.XXX ± 0.10/.004	.XX° ±

TITLE: 2.54MM(.100") STRAIGHT DUAL ROW SHROUDED HEADER

MATERIAL:

FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	CH8801SN	PART NO.	CH88***A100
SCALE	1 / 1	SHEET	1 OF 1