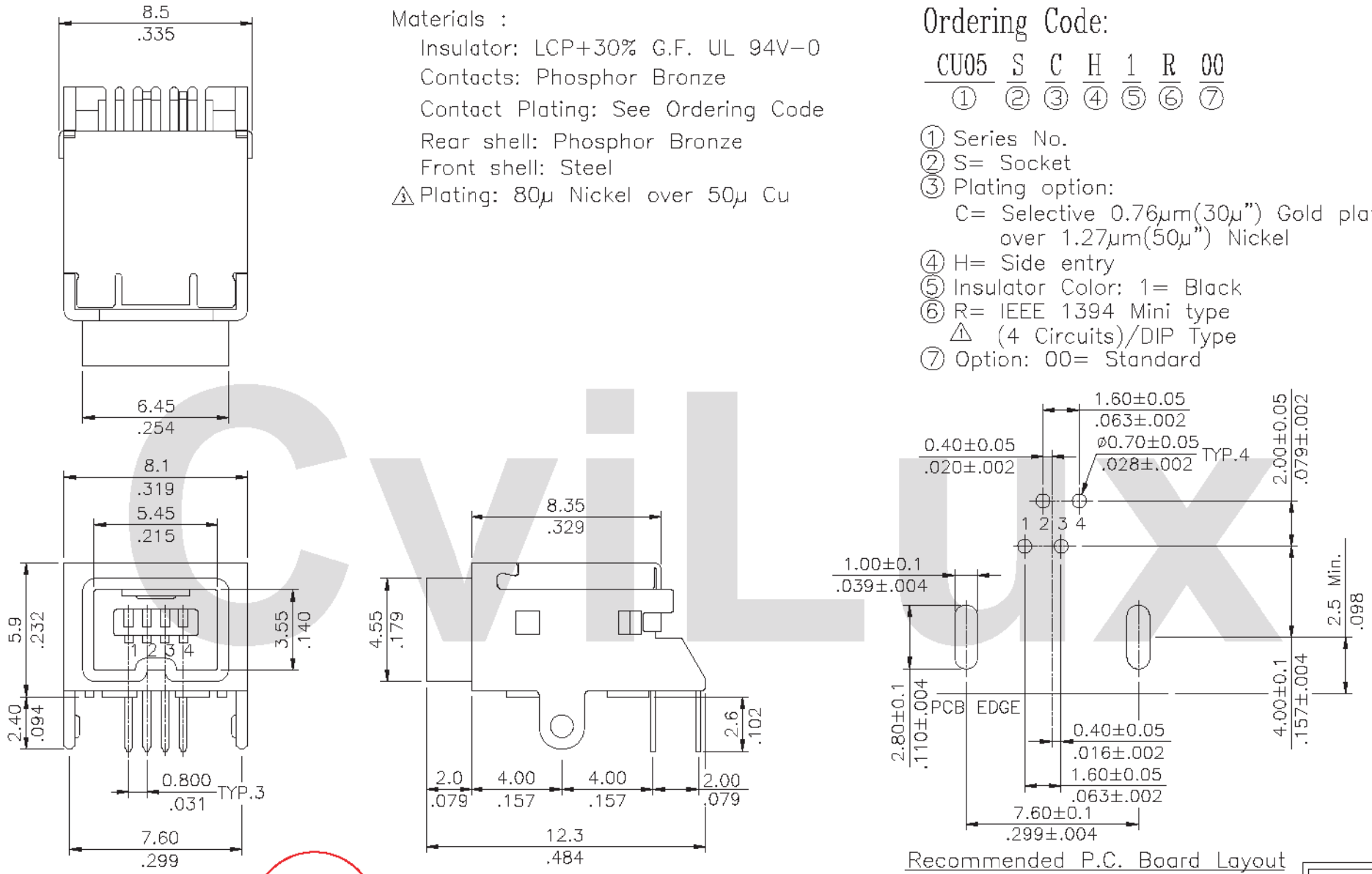

Recommended P.C. Board Layout

Materials :

Insulator: LCP+30% G.F. UL 94V-0

Contacts: Phosphor Bronze

Contact Plating: See Ordering Code

Rear shell: Phosphor Bronze

Front shell: Steel

△3 Plating: 80μ Nickel over 50μ Cu

Ordering Code:

CU05 ① S ② C ③ H ④ 1 ⑤ R ⑥ 00 ⑦

① Series No.

② S= Socket

③ Plating option:
C= Selective 0.76μm(30μ") Gold plated over 1.27μm(50μ") Nickel

④ H= Side entry

⑤ Insulator Color: 1= Black

⑥ R= IEEE 1394 Mini type
△1 (4 Circuits)/DIP Type

⑦ Option: 00= Standard

RoHS Compliant

CVILUX CORP.
2005.07.26
ISSUED

SYM	NAME	DATE	REVISIONS
△4			
△3	Sun	7/01/05'	ECR05062-0/ECN05231
△2	SUN	10/13/04'	ECR 04093-0/ECN 04400
△1	EDDY	8/06/03	ECN 03239

		DATE
DRAWN BY:	Sun	07/14-05'
ENGINEER:	Eisley	07/15-05'
CHECKED BY:	David	07/19-05'
APPROVED BY:	Alex	07/19-05'

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED

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

TITLE: IEEE 1394 MINI TYPE DIP RECEPTACLE CONNECTOR

MATERIAL:

FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	CU0505SF	PART NO.	CU05SCH1R00
SCALE	3 / 1	SHEET	1 OF 1