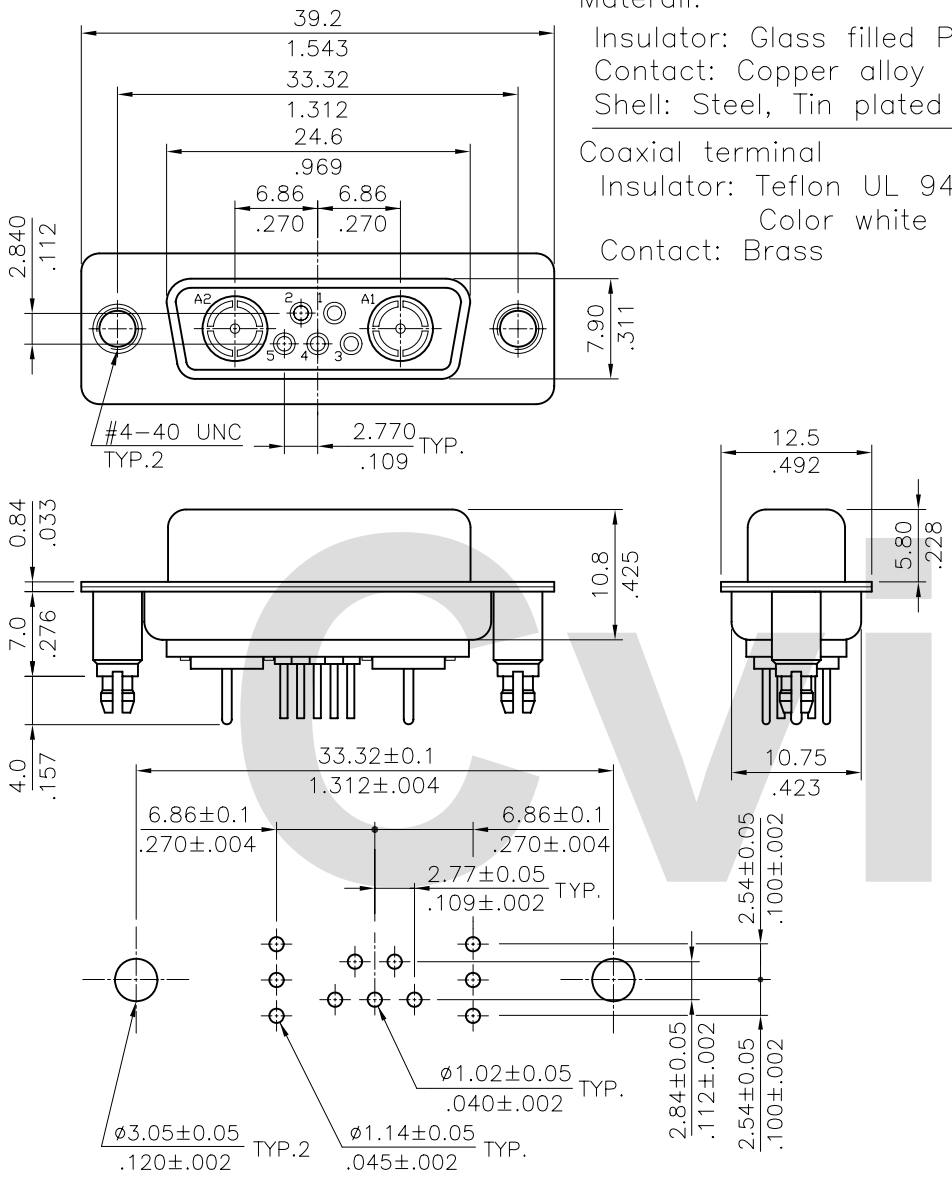
Materail:

Insulator: Glass filled Polyester UL 94V-0
Contact: Copper alloy
Shell: Steel, Tin plated as standard

Coaxial terminal

Insulator: Teflon UL 94V-0
Color white
Contact: Brass



Recommended P.C Board Layout

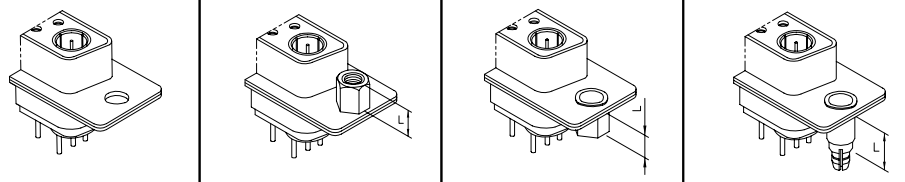
Ordering Code

C7W2 S C V 3 2 1 75 D00
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

① Series No.
② Connector Type: S= Receptacle
③ Contact type: C= Coaxiai Contact
④ Contact tail style: V= Straight Dip type
⑤ Coaxiai contact plating:
2= Gold flash plated over Nickel
3= 15μ" Gold plated over Nickel
4= 30μ" Gold plated over Nickel
5= 50μ" Gold plated over Nickel
⑥ Singal contact plating:
2= Gold flash plated over Nickel
3= 15μ" Gold plated over Nickel
4= 30μ" Gold plated over Nickel
⑦ Insulator color: 1= Black, 6= Green
⑧ Performance: 50= 50Ω, 75= 75Ω
⑨ Mounting Style:
000= With ø3.05mm holes on shell
B00= Riveted #4-40 UNC open nuts on front shell
C00= Riveted #4-40 UNC open nuts on rear shell
D00= Riveted #4-40 UNC ground stand-off on rear shell(standard)

RoHS Compliant

Mounting Style							
Code	000	Code	B00	Code	C00	Code	D00
		DIM. L= 4.0mm		DIM. L= 4.0mm		DIM. L= 7.0mm	



SYM	NAME	DATE	REVISIONS			DATE	UNIT: mm / inch
4							
3			CVILUX.CORP. 2001.10.22 ISSUED	DRAWN BY:	Eisley	10/09-01'	TOLERANCE UNLESS OTHERWISE SPECIFIED
2				ENGINEER:	David	10/18-01'	.X ± 0.30/.012 X.' ± 1'
1				CHECKED BY:	David	10/18-01'	.XX ± 0.20/.008 .X' ±
				APPROVED BY:	Alex	10/18-01'	.XXX ± 0.10/.004 .XX' ±

TITLE: C7W2 COAXIAL FEMALE D-SUB CONNECTOR (TOP ENTRY BOARD MOUNT TYPE)
MATERIAL:
FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	C7W204SB	PART NO.	C7W2SCV******00
SCALE	2 / 1	SHEET	1 OF 1

CviLux