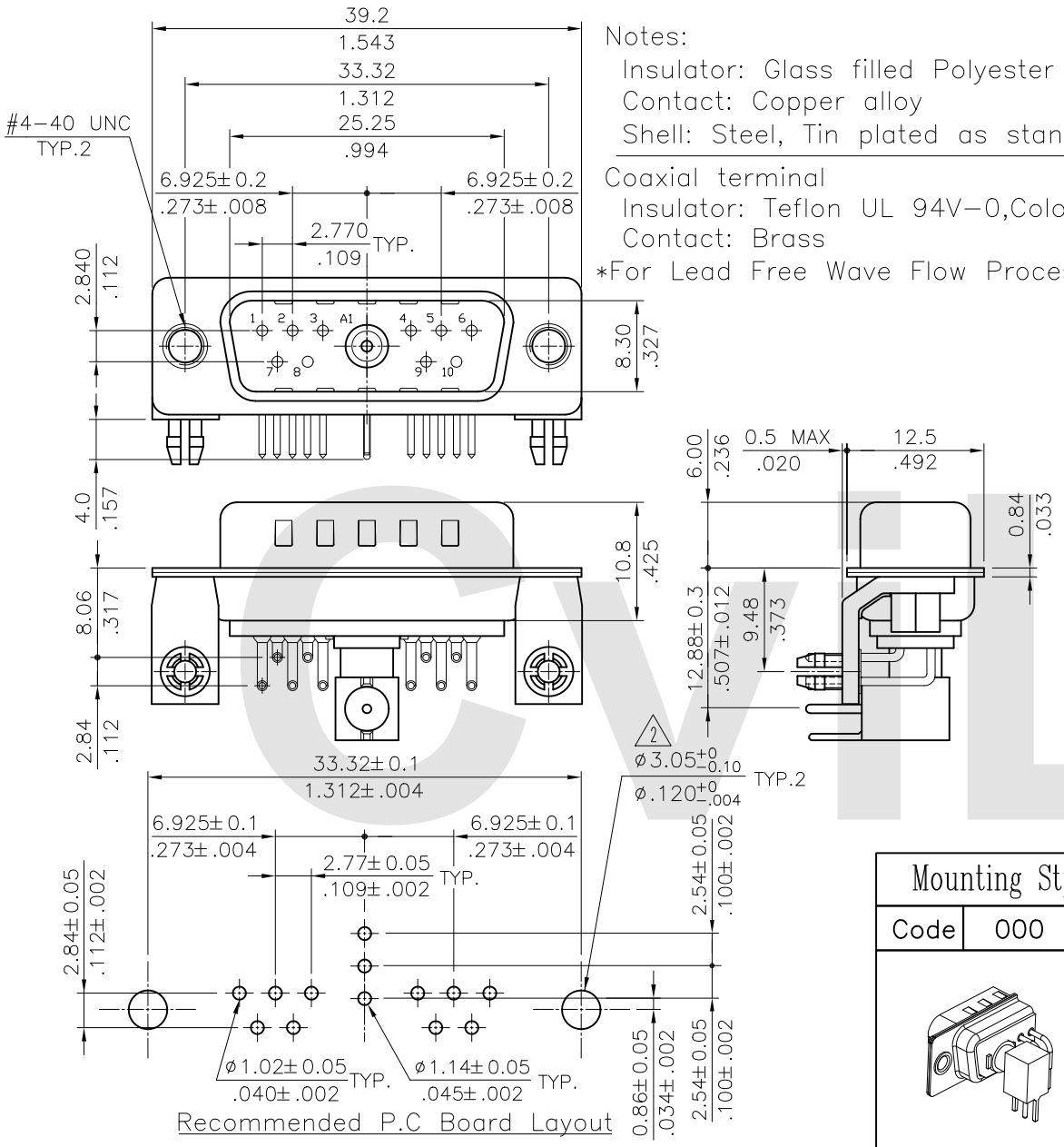


Recommended P.C Board Layout

Notes:

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

*For Lead Free Wave Flow Process

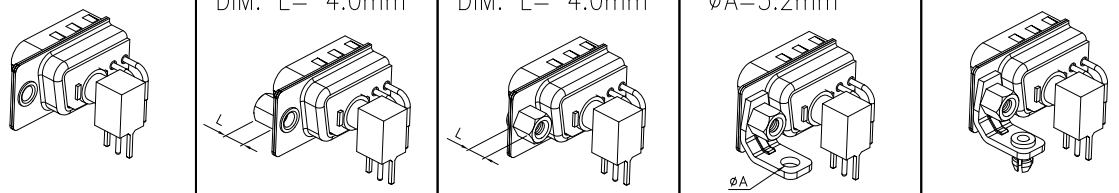
Ordering Code

11W1	P	C	H	3	2	1	75	I10
①	②	③	④	⑤	⑥	⑦	⑧	⑨

① Series No.
② Connector Type: P= Plug
③ Contact type: C= Coaxiai Contact
④ Contact tail style: H= Right Angle Dip type
⑤ Coaxial 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 Signal 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
I00= Riveted #4-40 UNC ground tabs with ø3.2mm holes
I10= Riveted #4-40 UNC ground tabs with board locks(standard)

Lead Free Process | RoHS Compliant

Mounting Style	Code 000	Code B00	Code C00	Code I00	Code I10
		DIM. L= 4.0mm	DIM. L= 4.0mm	øA=3.2mm	



SYM	NAME	DATE	REVISIONS
4			
3			
2	Karen	4/07-17'	ECNT117049/ECRT117003
1	Sun	12/10-08'	ECN08604

CVILUX CORP 2017.04.20 ISSUED

		DATE
DRAWN BY:	Karen	4/10-17'
ENGINEER:	Sun	4/10-17'
CHECKED BY:	Eisley	4/14-17'
APPROVED BY:	Eisley	4/14-17'

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED

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

TITLE: 11W1 COAXIAL MALE D-SUB CONNECTOR (RIGHT ANGLE PCB MOUNT TYPE)

MATERIAL:

FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	11W105SD	PART NO.	11W1PCH********
SCALE	2 / 1	SHEET	1 OF 1