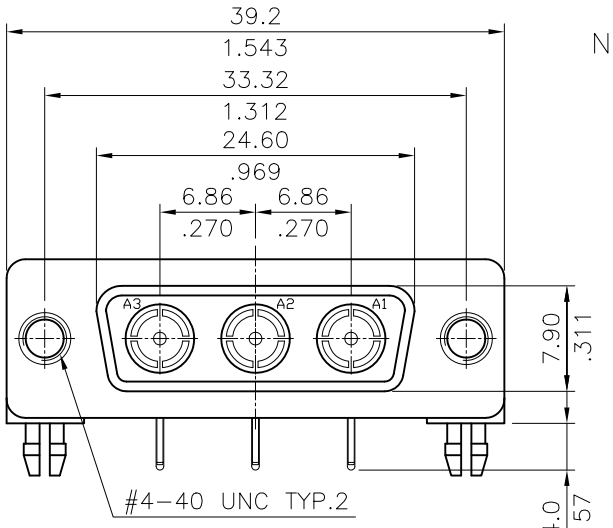
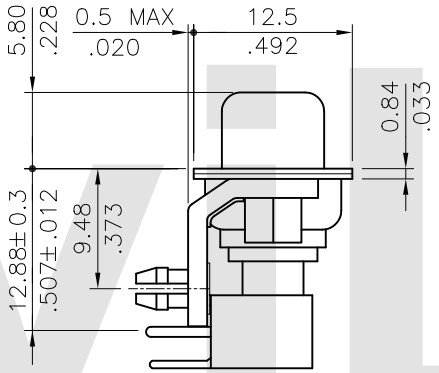
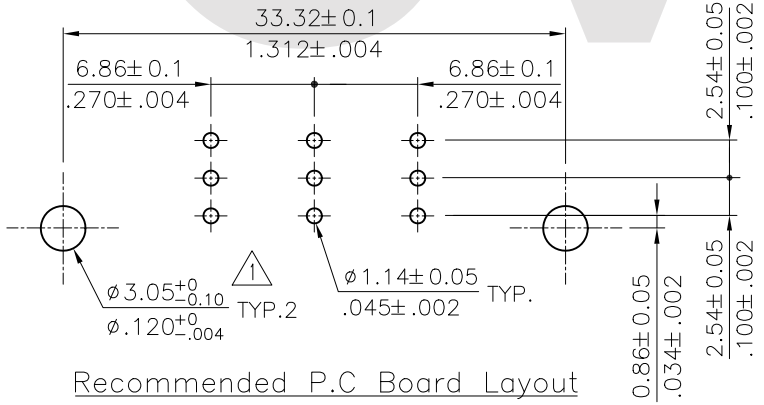






Recommended P.C Board Layout

Notes:

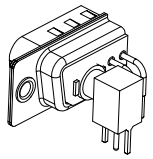
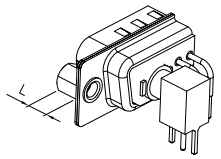
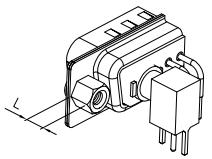
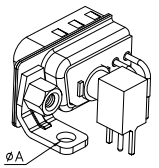
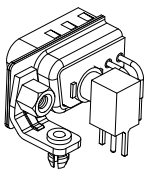
* Insulator: Glass filled Polyester UL 94V-0
* Shell: Steel, Tin plated as standard
* Coaxial terminal
  Insulator: Teflon UL 94V-0
  Color white
  Contact: Brass with Gold plated
* For Lead Free Wave Flow Process

Ordering Code

C3W3	S	C	H	3	0	1	75	I10
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: H= Right Angle 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 Signal contact plating:
  0= Without singal contact
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			
1	Karen	3/3-17'	ECNT117049/ECRT117003

CVILUX CORP 2017.03.23 ISSUED

		DATE
DRAWN BY:	Karen	3/20-17'
ENGINEER:	Sun	3/20-17'
CHECKED BY:	Eisley	3/22-17'
APPROVED BY:	Eisley	3/22-17'

UNIT: mm / inch

TOLERANCE UNLESS OTHERWISE SPECIFIED

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

TITLE: C3W3 COAXIAL FEMALE D-SUB CONNECTOR (RHGHT ANGLE BOARD MOUNT TYPE)

MATERIAL:

FINISH:

瀚荃股份有限公司
CviLux Corporation

DRAWING NO.	C3W306SC	PART NO.	C3W3SCH*0*****0
SCALE	2 / 1	SHEET	1 OF 1