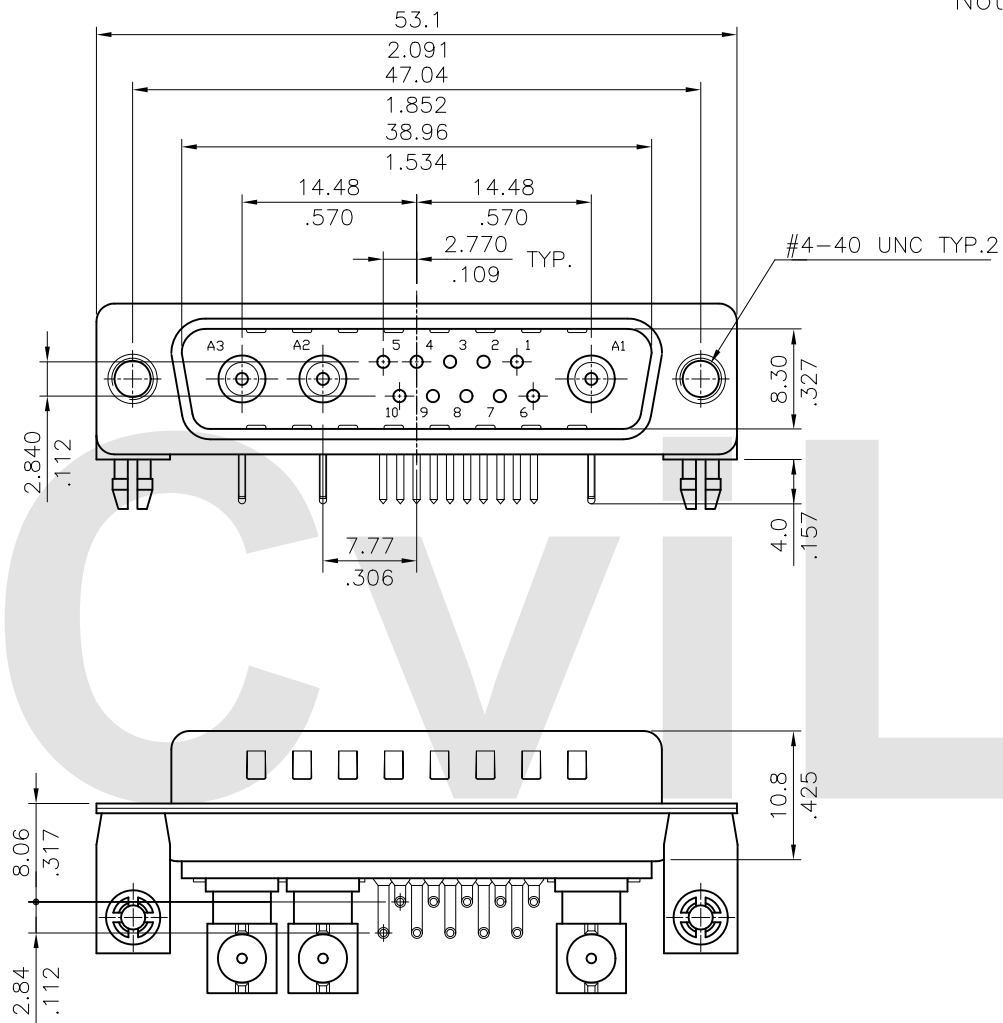




Notes:

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

Lead Free Process

RoHS Compliant

4				CIVILUX CORP 2017.04.20 ISSUED			DATE	UNIT: mm / inch		TITLE: 13W3 COAXIAL MALE D-SUB CONNECTOR (RIGHT ANGLE PCB MOUNT TYPE)	 瀚荃股份有限公司 CviLux Corporation			
3					DRAWN BY:	Karen	4/10-17'	TOLERANCE UNLESS OTHERWISE SPECIFIED				MATERIAL:		
2					ENGINEER:	Sun	4/10-17'	.X ± 0.30/.012	X' ± 1'	FINISH:				
1	Karen	4/07-17'	ECNT117049/ECRT117003		CHECKED BY:	Eisley	4/14-17'	.XX ± 0.20/.008	X' ±					
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/14-17'	.XXX ± 0.10/.004	.XX' ±			DRAWING NO.	13W305SC	PART NO.	13W3PCH*****
											SCALE	2 / 1	SHEET	1 OF 2

Ordering Code

13W3 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= Coaxial 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:

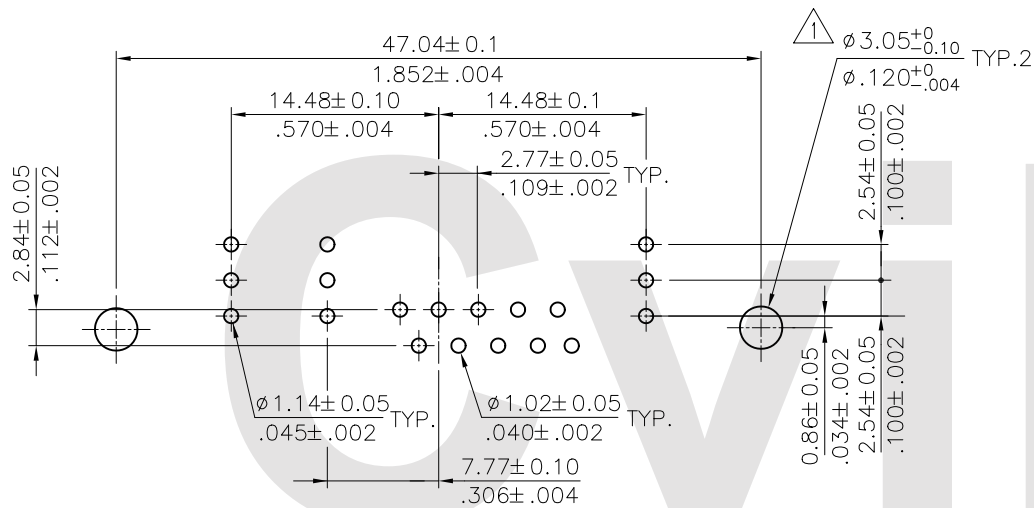
2= Gold flash plated over Nickel
3= 15μ" Gold plated over Nickel
4= 30μ" Gold plated over Nickel

- 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)



Recommended P.C Board Layout

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		DIM. L= 4.0mm		øA=3.2mm			

④				CVILUX CORP 2017.04.20 ISSUED			DATE	UNIT: mm / inch		TITLE: 13W3 COAXIAL MALE D-SUB CONNECTOR (RIGHT ANGLE PCB MOUNT TYPE)	 瀚荃股份有限公司 CviLux Corporation		
③					DRAWN BY:	Karen	4/10-17'	TOLERANCE UNLESS OTHERWISE SPECIFIED					
②					ENGINEER:	Sun	4/10-17'						
①	Karen	4/07-17'	ECNT117049/ECRT117003		CHECKED BY:	Eisley	4/14-17'	.X ± 0.30/.012	X' ± 1"	MATERIAL:			
							.XX ± 0.20/.008	.X' ±	FINISH:				
SYM	NAME	DATE	REVISIONS	APPROVED BY:	Eisley	4/14-17'	.XXX ± 0.10/.004	.XX' ±			DRAWING NO.	13W305SC	PART NO.
										SCALE	2 / 1	SHEET	2 OF 2