

Material:

Insulator: Glass filled Polyester UL 94V-0

Contact: Copper alloy

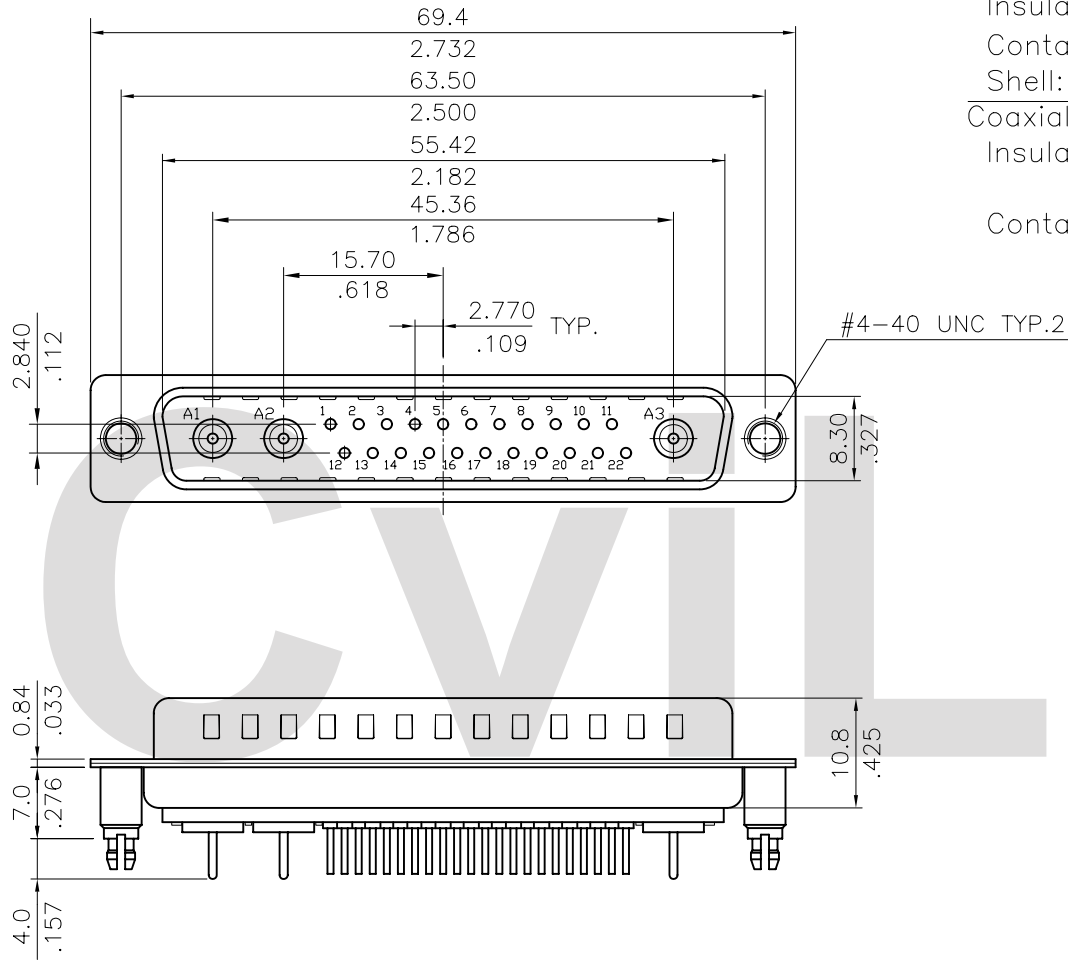
Shell: Steel, Tin plated as standard

Coaxial terminal


Insulator: Teflon UL 94V-0

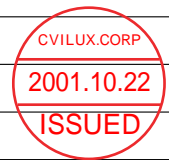
Color white

Contact: Brass



RoHS Compliant

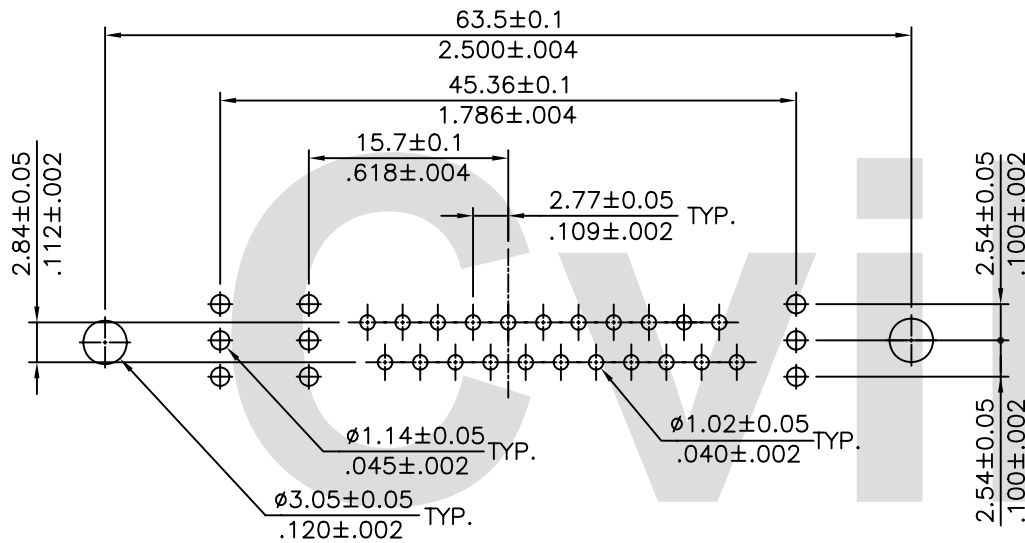
4					DATE	UNIT: mm / inch	TITLE: 25W3 COAXIAL MALE D-SUB CONNECTOR (TOP ENTRY BOARD MOUNT TYPE)	 瀚荃股份有限公司 CviLux Corporation
3					DRAWN BY: Rita	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:	
2					ENGINEER: David	.X ± 0.30/012 X' ± 1'	FINISH:	DRAWING NO. 25W303SB PART NO. 25W3PCV*****00
1					CHECKED BY: David	.XX ± 0.20/008 .X' ±		SCALE 2 / 1 SHEET 1 OF 2
SYM	NAME	DATE	REVISIONS	APPROVED BY: Alex	10/18-01'	.XXX ± 0.10/004 .XX' ±		



Ordering Code

$\frac{25W3}{①}$ $\frac{P}{②}$ $\frac{C}{③}$ $\frac{V}{④}$ $\frac{3}{⑤}$ $\frac{2}{⑥}$ $\frac{1}{⑦}$ $\frac{75}{⑧}$ $\frac{D00}{⑨}$

- ① Series No.
- ② Connector Type: P= Plug
- ③ Contact type: C= Coaxial Contact
- ④ Contact tail style: V= Straight Dip type
- ⑤ Coaxial contact plating:
 - 2= Gold flash plated over Nickel
 - 3= 15 μ " Gold plated over Nickel
 - 4= 30 μ " Gold plated over Nickel
 - 5= 50 μ " Gold plated over Nickel
- ⑥ Signal contact plating:
 - 2= Gold flash plated over Nickel
 - 3= 15 μ " Gold plated over Nickel
 - 4= 30 μ " Gold plated over Nickel
- ⑦ Insulator color: 1= Black, 6= Green
- ⑧ Performance: 50= 50 Ω , 75= 75 Ω
- ⑨ Mounting Style:
 - 000= With $\phi 3.05$ mm 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)



Recommended P.C Board Layout

Mounting Style

RoHS Compliant

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

④					DATE	UNIT: mm / inch	TITLE: 25W3 COAXIAL MALE D-SUB CONNECTOR (TOP ENTRY BOARD MOUNT TYPE)	瀚荃股份有限公司 CviLux Corporation			
③				DRAWN BY: Rita	10/18-01'	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:				
②				ENGINEER: David	10/18-01'	.X ± 0.30/.012 X' ± 1"	FINISH:				
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SYM	NAME	DATE	REVISIONS	APPROVED BY: Alex	10/18-01'	.XXX ± 0.10/.004 .XX' ±					
DRAWING NO.		25W303SB	PART NO.		25W3PCV*****00			SCALE	2 / 1	SHEET	2 OF 2