



Material:

- * Insulation: PBT Glass Fiber UL 94V-0
- * Contact: Brass

Ordering Code:

CA23 ** P * 1 0Z
 ① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② No. of Circuits:
- ③ Contact type: P= Plug
- ④ Plating option:
 A= Selective Gold flash plated over 0.76μm(30μ") Nickel
 B= Selective 0.38μm(15μ") Gold plated over 0.76μm(30μ") Nickel
 C= Selective 0.76μm(30μ") Gold plated over 0.76μm(30μ") Nickel
- ⑤ Color: 1= Black
- ⑥ Other Options:
 OZ= Standard

Circuits	Dimension		Circuits	Dimension	
	A	B		A	B
6	5.08(.200)	12.98(.511)	24	27.94(1.100)	35.84(1.411)
8	7.62(.300)	15.52(.611)	26	30.48(1.200)	38.38(1.511)
10	10.16(.400)	18.06(.711)	30	35.56(1.400)	43.46(1.711)
12	12.70(.500)	20.60(.811)	34	40.64(1.600)	48.54(1.911)
14	15.24(.600)	23.14(.911)	40	48.26(1.900)	56.16(2.211)
16	17.78(.700)	25.68(1.011)	44	53.34(2.100)	61.24(2.411)
18	20.32(.800)	28.22(1.111)	50	60.96(2.400)	68.86(2.711)
20	22.86(.900)	30.76(1.211)			

Recommended P.C. Board Layout

Tin-Lead Process RoHS Compliant

④					DATE	UNIT: mm / inch	TITLE: 2.54MM (.100") RIBBON CABLE IDC DIP PLUG
③					DRAWN BY: Sun	TOLERANCE UNLESS OTHERWISE SPECIFIED	MATERIAL:
②					ENGINEER: Sun	.X ± 0.30/.012 X' ± 3'	FINISH:
①					CHECKED BY: Eisley	.XX ± 0.20/.008 X" ± 2"	
SYM	NAME	DATE	REVISIONS	APPROVED BY: Eisley	5/28-20'	.XXX ± 0.10/.004 .XX' ± 1'	

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 CviLux Corporation

DRAWING NO.	CA2305SA	PART NO.	CA23**P*10Z
SCALE	3 / 1	SHEET	1 OF 1