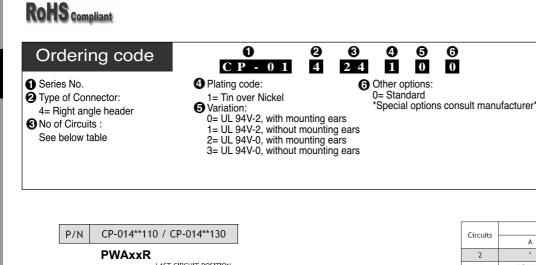
SYSTEM CP POWER CONNECTORS CviLux

CP-014 Series Right Angle DIP Solder Headers

- Option with mounting ears or pegs
- Mates with CP-011 connector
- Nylon 66 UL 94V-0 or V-2 insulator material

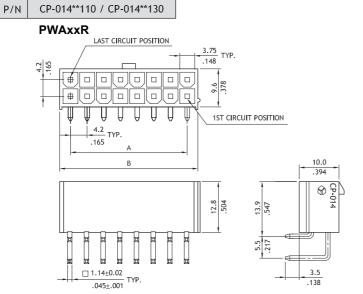




A :E159616

4.5±0.05

 4.2 ± 0.05 165±.002



Circuits	Dimension	
	A	В
2	•	6.0(.236)
4	4.2(.165)	10.2(.402)
6	8.4(.331)	14.4(.567)
8	12.6(.496)	18.6(.732)
10	16.8(.661)	22.8(.898)
12	21.0(.827)	27.0(1.063)
14	25.2(.992)	31.2(1.228)
16	29.4(1.157)	35.4(1.394)
18	33.6(1.322)	39.6(1.559)
20	37.8(1.487)	43.8(1.724)
22	42.0(1.652)	48.0(1.890)
24	46.2(1.817)	52.2(2.055)
$ \begin{array}{c} & \psi 1.8\pm0.05 \\ & 0.71\pm.002 \\ & \psi $		
$\begin{array}{c} \oplus \ & \\ & 4.2 \pm 0.05 \end{array}$		
Recommended P.C. Board Layout		

Recommended P.C. Board Layout

P/N CP-014**100 / CP-014**120 Dimension Circuits A В LAST CIRCUIT POSITION 6.0(.236) 2 3.75 TYP .148 4 4.2(.165) 10.2(.402) 4.2 8.4(.331) 14.4(.567) 6 -193 8 12.6(.496) 18.6(.732) 394 -4.9 Q 16.8(.661) 22.8(.898) 10 Ų 12 21.0(.827) 27.0(1.063) IJ Ц Ц Γ 1ST CIRCUIT POSITION 25.2(.992) 31.2(1.228) 14 .165 29.4(1.157) 35.4(1.394) 16 1 39.6(1.559) 18 33.6(1.322) 9 6 В .378 20 37.8(1.487) 43.8(1.724) .197 φ 2.55 42.0(1.652) 48.0(1.890) 22 TYP.2 CP-014 .100 46.2(1.817) 52.2(2.055) 24 12.8 13.9 φ 3.2 TYP.2 6 \oplus .126 .177+.002 5.5 ± 0.05 217±.002 ϕ 1.8±0.05 TYP. \oplus .071±.002 244 Ο 0 0 0 0 Ο ŧ 217 3.5 5.5 1.14±0.02 Φ o o o o o o .045±.001 TYP. .138 4.2±0.05 .165±.002 TYP.

CP