

Specification:

*Current rating : 7A AC, DC

*Applicable PC board thickness: .063"(1.6mm)

*Contact: brass,tin plated 60u"

*Insulation resistance: 1,000MOhm min

*Material: Insulator: NYLON66 UL94V-2

*Poles: 2~24

*Temperature range: -25℃~+85℃

*Voltage rating : 250V AC, DC

*Withstand voltage: 1500V AC/minute

SPV-4200-2xxH

SPVA-4200-2xxH

inches
mm

Circuits	Dimension in (mm)	
	A	B
2		0.205(5.2)
4	0.165(4.20)	0.370(9.4)
6	0.331(8.40)	0.535(13.6)
8	0.496(12.60)	0.701(17.8)
10	0.661(16.80)	0.866(22.0)
12	0.837(21.00)	1.031(26.2)
14	0.992(25.20)	1.197(30.4)
16	1.157(29.40)	1.362(34.6)
18	1.323(33.60)	1.528(38.8)
20	1.488(37.80)	1.693(43.0)
22	1.654(42.00)	1.858(47.2)
24	1.819(46.20)	2.024(51.4)

UNIT	mm	Projection		Secom International Enterprise Co., Ltd.			
TOLERANCES				TITLE			
$X. = \pm$ $.XXX = \pm$ $.X = \pm$ $.XX = \pm$				4.20mm(.165") Pitch Mini Power Connectors			
				PART NO.	SPVA-4200-2xxH		
DRAWN	Kevin	DATE	10-24-05				
SCALE	1:1	SIZE	A4	SHEET	1/1	REV	A0