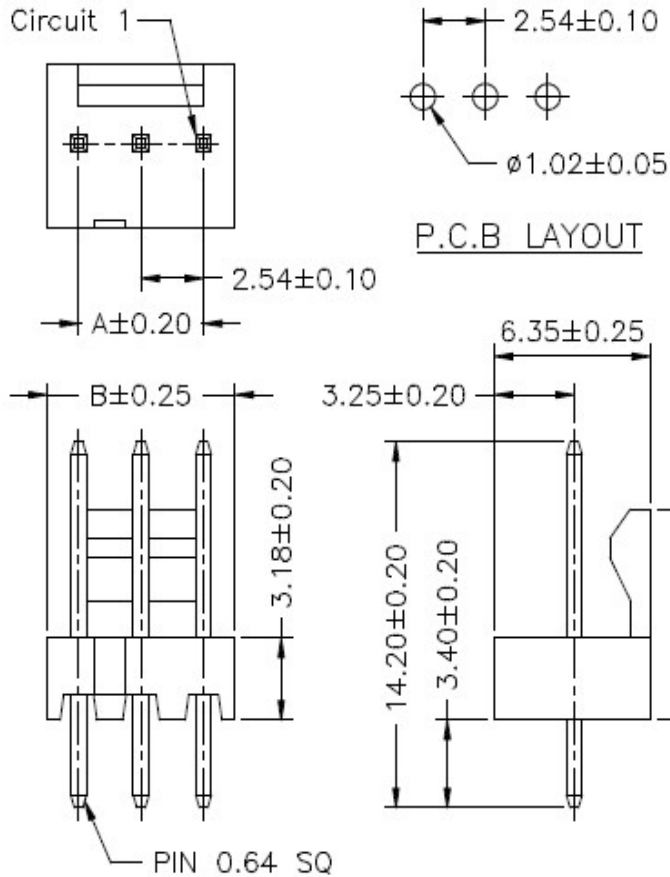


RoHS

Reach



Ordering Information & Dimension

Circuit No.	Dimensions		Circuit No.	Dimensions	
	A	B		A	B
02	2.54	5.08	12	27.94	30.48
03	5.08	7.62	13	30.48	33.02
04	7.62	10.16	14	33.02	35.56
05	10.16	12.70	15	35.56	38.10
06	12.70	15.24	16	38.10	40.64
07	15.24	17.78	17	40.64	43.18
08	17.78	20.32	18	43.18	45.72
09	20.32	22.86	19	45.72	48.26
10	22.86	25.40	20	48.26	50.80
11	25.40	27.94			

Explanation of PN.

2542J V A XX - X XX 0

① ② ③ ④ ⑤ ⑥ ⑦

- ① Series No.
- ② Connector Type : Straight Angle
- ③ Option Type : A Type
- ④ Circuits No.
- ④ Insulator Material : 2 : Nylon66, UL 94-V2
3 : Nylon66, UL 94-V0
- ⑥ Color : NL : Natural(1685C) -- Nylon66, UL 94-V2
WH : White -- Nylon66, UL 94-V0
BK : Black -- Nylon66, UL 94-V0
- ⑦ Contact Plating : 0 : Tin-plated

Specification :

Current Rating : 4A AC,DC

Voltage Rating : 250V AC,DC

Temperature Range : -25°C ~ +85°C

Contact Resistance : 10mΩ Max.

Insulation Resistance : 1000mΩ Min.

Withstanding Voltage : 1000V AC/minute

Pin Material : Brass

Insulator Material : Nylon66, UL 94-V2 or
Nylon66, UL 94-V0

	DESCRIPTION : 2.54mm Pitch, Receptacle, Single Row, DIP, Straight Angle, A Type	GENERAL TOLERANCE	
	PART NO. : 2542JVAXX-XXX0	X.X ± 0.25 X.XX ± 0.15 X.XXX ± 0.05	SCALE : Free