

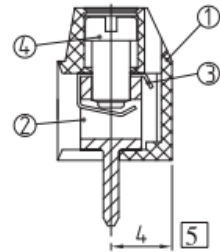
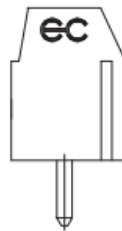
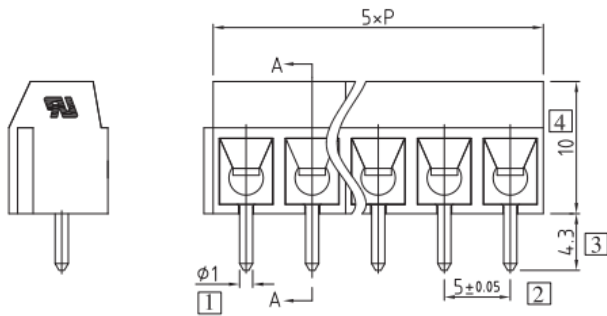
# Datasheet

## 3way vertical low profile screw terminal

RS Stock 494-8962









### Dimensions: (mm)



SECTION:A-A



## Specifications

1. Rating:300V 16A(UL);
2. Insulation Withstands Voltage: AC2000V/MIN
3. Insulation Resistance:  $\geq 500M \Omega$  or more at DC500V
4. Using Temperature Range: -40°C/+105°C
5. Screw Torque Vlaue: 0.4Nm
6. Suitable Electric Wire: 14-20AWG
- 7.RoHS compliance
8. "□" the important dimension.

PICH ERROR	Nominal dimension rage in mm					radius	chamfer		 short angle side									
	0.5 to 3	over 3 to 6	over 6 to 30	over 30 to 120	over 120 to 480	0.5 to 3	over 3 to 6	over 6 to 30	10	over 10 to 50	over 50 to 120	over 120 to 400	all	all	5	5 to 30	30 to 120	120 to 400
$\pm 0.05/10$	$\pm 0.1$	$\pm 0.15$	$\pm 0.2$	$\pm 0.3$	$\pm 0.5$	$\pm 0.2$	$\pm 0.5$	1	1°	30'	20'	10'	0.2	0.5	0.025	0.06	0.12	0.4

DIM \ P	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24
L	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120
TOL(±)	0.05	0.08	0.10	0.13	0.15	0.18	0.20	0.23	0.25	0.28	0.30	0.33	0.35	0.38	0.40	0.43	0.45	0.48	0.50	0.53	0.55	0.58	0.60

## Materials

4	SCREW 	STEEL	Zn Plated
3	SPRINGCOIL	STAINLESS 	
2	SOLDERPIN	BRASS	Sn Plated
1	HOUSING	PA66/6(V0)	2P/3P
ITEM	NAME OF PART	MATERIAL	NOTE