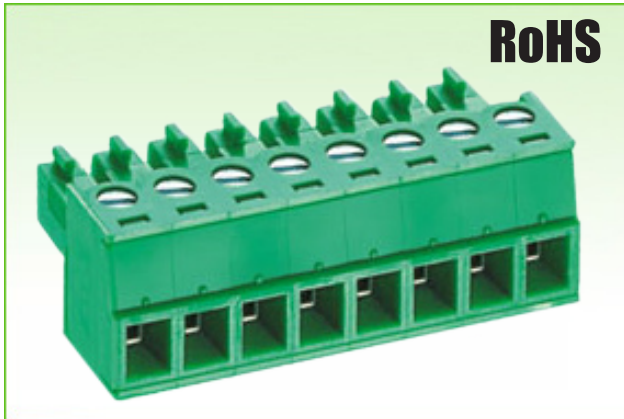


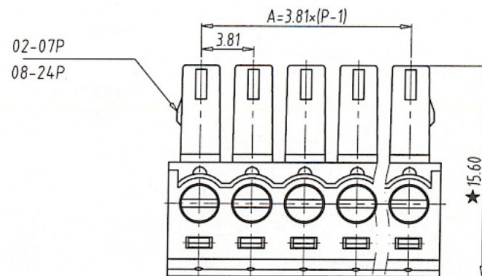


3.81mm Pitch

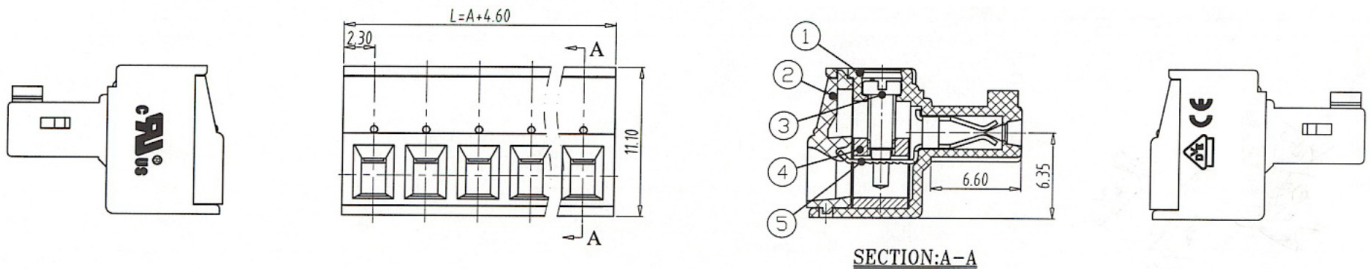


		
Rated Voltage	300V	150V
Rated Current	8A	10A
Insulation Withstand Voltage	AC 2000V / Min	
Insulation Resistance	≥ 500MΩ or More at DC500V	
Temperature Range	-40°C to +105°C	
Screw Torque	0.2N.m	
Wire Range	14-30 AWG	0.14-1.5mm <sup>2</sup>

Units: mm



- ① Housing: PA66(UL94-V0)
- ② Cover: PA66(UL94-V0)
- ③ Screw: Steel, Zinc Plated
- ④ Block: Brass, Nickel Plated
- ⑤ Clamp: Bronze, Tin Plated



**Part Numbering System:**

PS-381V - XXP - XXX

①      ②      ③

① Series

② Number of Poles: 02, 03, 04, ..., 24

③ Insulator Color: GRN = Green, BLK = Black, ORG = Orange

# Pin	2	3	4	5	6	7	8	9	10	11	12	13
Dim L	8.41	12.22	16.03	19.84	23.65	27.46	31.27	35.08	38.89	42.70	46.51	50.32
Dim A	3.81	7.62	11.43	15.24	19.05	22.86	26.67	30.48	34.29	38.10	41.91	45.72
# Pin	14	15	16	17	18	19	20	21	22	23	24	
Dim L	54.13	57.94	61.75	65.56	69.37	73.18	76.99	80.80	84.61	88.42	92.23	
Dim A	49.53	53.34	57.15	60.96	64.77	68.58	72.39	76.2	80.1	83.82	87.63	