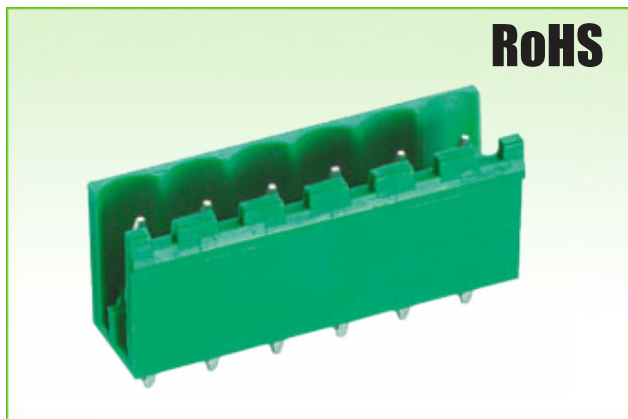


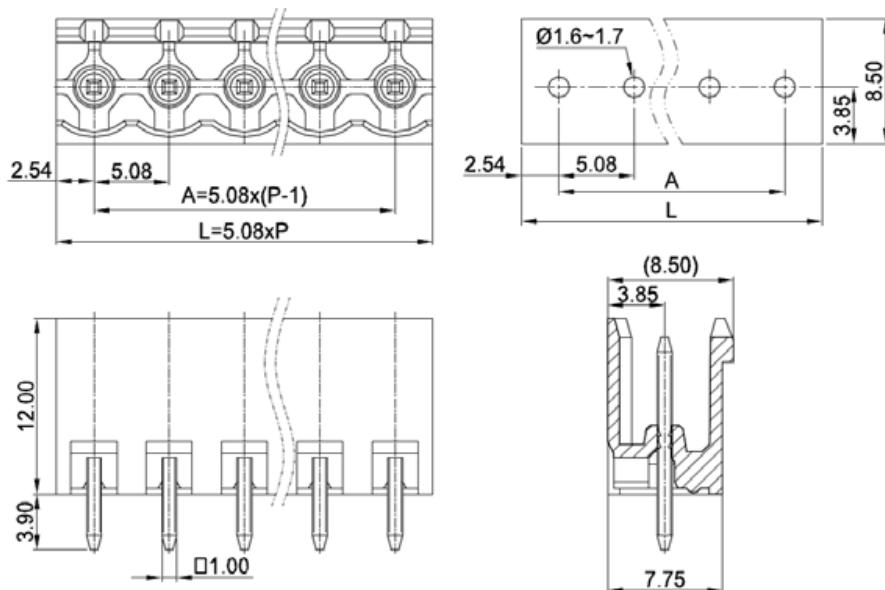
5.08mm Pitch



		
Rated Voltage	300V	250V
Rated Current	16A	20A
Insulation Withstand Voltage	AC 2200V / Min	
Rated Surge Voltage	4KV	
Insulation Resistance	≥ 500MΩ or More at DC500V	
Temperature Range	-40°C to +105°C	
Wave Soldering	260°C 5 sec Max (Single Wave) 260°C 10 sec Max. (Double Wave)	

Units: mm

Housing: PA66(UL94 V-0)
Pin: Copper Alloy, Tin Plated



Part Numbering System:

PH-508V - 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	10.16	15.24	20.32	25.4	30.48	35.56	40.64	45.72	50.8	55.88	60.96	66.04
Dim A	5.08	10.16	15.24	20.32	25.4	30.48	35.56	40.64	45.72	50.8	55.88	60.96
# Pin	14	15	16	17	18	19	20	21	22	23	24	
Dim L	71.12	76.2	81.28	86.36	91.44	96.52	101.6	106.68	111.76	116.84	121.92	
Dim A	66.04	71.12	76.2	81.28	86.36	91.44	96.52	101.6	106.68	111.76	116.84	