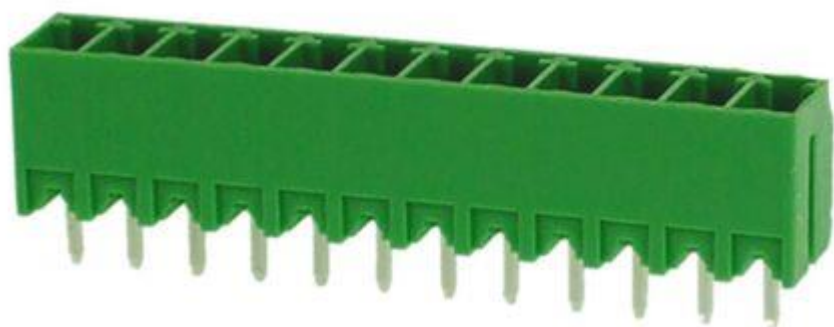


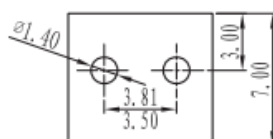
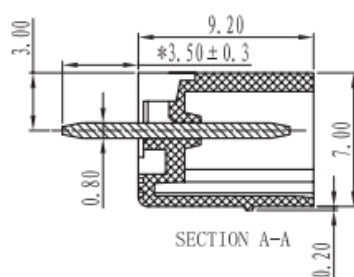
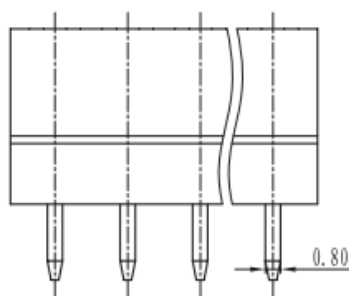
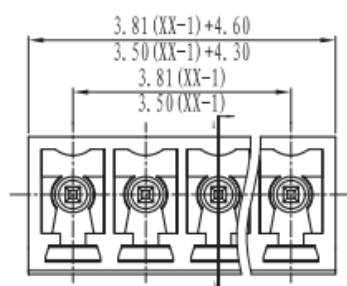
Datasheet

New 3.5mm Header Vertical 8A 12 Way

RS Stock 874-5186



Dimensions: (mm)





Specifications

- Rating: 300V 8A
- Pitch: 3.81mm
- Insulation Withstands Voltage: AC 2000 V at 1 minute
- Insulation Resistance: 500ΩM or more at DC500V
- Using Temperature Range: -40°C ~ +105°C
- Suitable Electric Wire: 28~16 AWG
- RoHS Compliance

Materials

- Housing: PA66 / UL94V-0
- Pin Head: Brass Tin Plated

Tolerances

	linear dimension					fillet	chamfer		✂	short angle sid				≡	—	▭	//	⊥
variable range	to 6	over 6 to 30	over 30 to 120	over 120 to 480	over 480 to	all	to 6	over 6 to	to 10	over 10 to 50	over 50 to 120	over 120 to		all	to 5	over 5 to 30	over 30 to 120	over 120 to
tolerance	±0.1	±0.2	±0.3	±0.5	±0.9	±0.2	±0.5	±1	1°	30'	20'	10'	0.5	0.025	0.06	0.12	0.4	