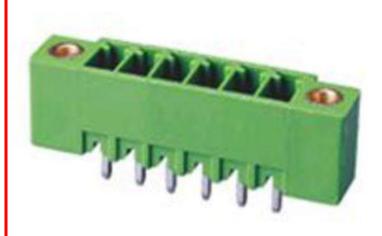


Datasheet

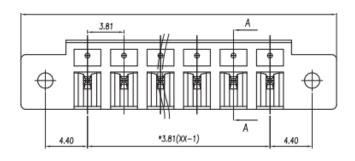
ENGLISH

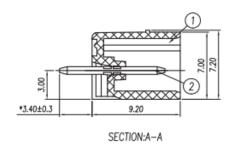
New3.81mm Header Vertical with Flanges 8A

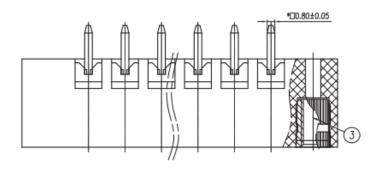
RS Stock 874-5281

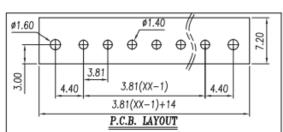


Dimensions: (mm)









RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



Specifications

• Rated Voltage: 300V 8A

Rated Current: 8APitch: 3.81mm

Contact Resistance: 20mΩ

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-0Pin Head: Brass Tin Plated

	linear dimension					fillet	char	nfer	4	∡ short angle sid			=	_		//	\Box
variable range	to	over 6 to	over 30 to	over 120 to	over 480 to	all	to	over 6 to	to	over 10 to	50 to	over 120 to	all	to	over 5 to	over 30 to	over 120 to
	6	30	120	480			6		10	50	120			5	30	120	
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

ENGLISH