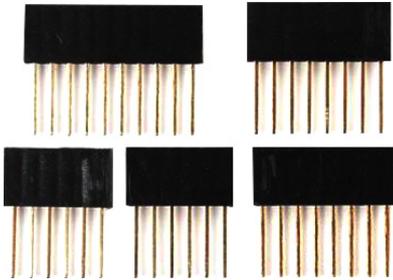


PCB Receptacle

**RoHS
Compliant**



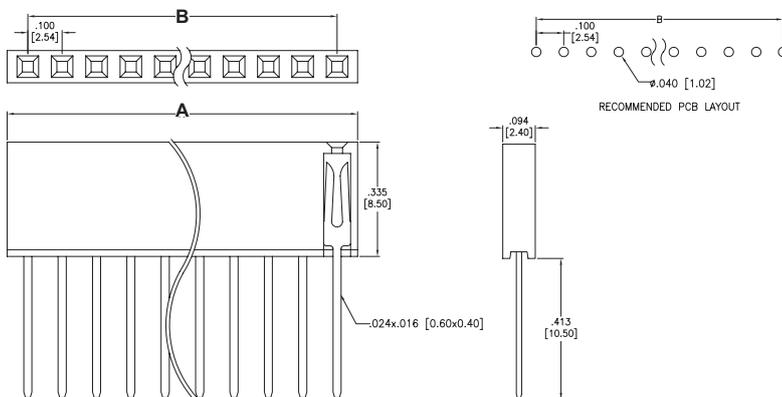
Description

These popular headers come in a variety of configurations to work with most of the Single Board Computer Platforms available today. These headers and sockets are compatible with Arduino, Raspberry Pi, Beagle board and more.

Specifications

Pitch Spacing	: 2.54mm
Rated Current	: 3A
Contact Resistance	: 20mΩ Max. Initial
Insulation Resistance	: 5000MΩ Min.
Operating Temperature	: -40°C to +105°C
Insulator Material	: PBT, Glass reinforced, Rated UL94V-0
Insulator Colour	: Black
Contacts	: Brass
Plating	: Gold Flash over Nickel under plate overall

Diagram



A = 0.1 (2.54) × No of Position [+0.2(0.5)]
B = 0.1 (2.54) × No of Space

Part Number Table

Description	Part Number
PCB Receptacle, Pitch 2.54mm, 3A, 06 Pos.	83-15409
PCB Receptacle, Pitch 2.54mm, 3A, 08 Pos.	83-15410
PCB Receptacle, Pitch 2.54mm, 3A, 10 Pos.	83-15411

Dimensions : Inches (Millimetres)

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