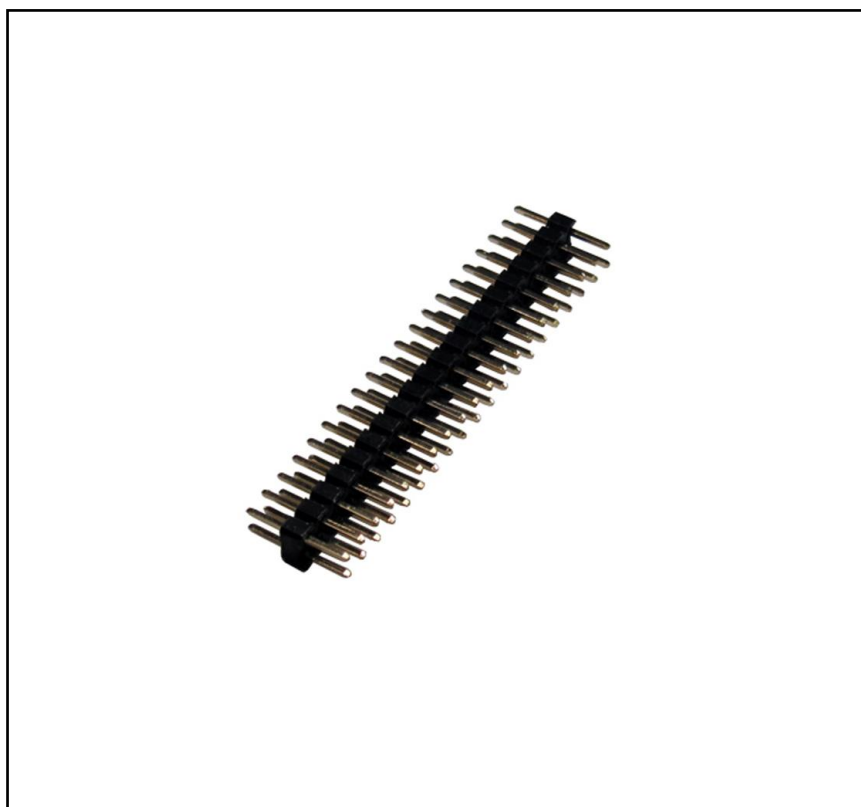


Features

- 40 Pin Male
- 40 Pin Male
- IDE Gender Changer

RS PRO 40 Pin 3.5 Inch IDE Gender Changer

RS Stock No.: 0839479



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

40 Pin IDE gender changer for 3.5 inch cables or adapters with female sockets.

General Specifications

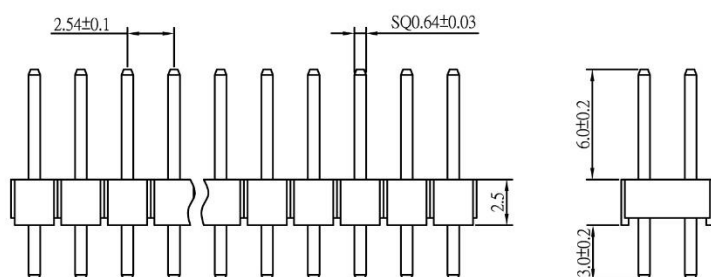
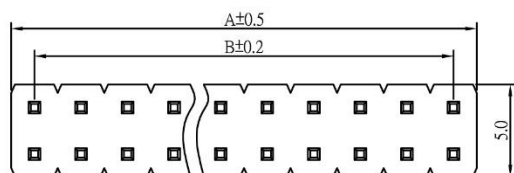
Accessory Type	Gender Changer
For Use With	40 Pin 3.5 Inch IDE
Gender	Male / Male
Number Of Contacts	40
Colour	Black
Application	Communications ports, Network ports, Computer video output, Game controller ports

Approvals

Standards Met	CE UKCA REACH ROHS
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Other Products in This Range

Stock No.	Brand	Type	Connector A	Connector B
0839479	RS PRO	Adapter	40 Pin 3.5" IDE (M)	40 Pin 3.5" IDE (M)
0839480	RS PRO	Adapter	44 Pin 2.5" IDE (M)	44 Pin 2.5" IDE (M)



技术要求:

Technical requirement

一. 电气性能:

electrical performance

1-1. 额定电流: 3A AC DC.

rated current: 3A AC DC.

1-2. 接触电阻: $\leq 20\text{m}\Omega$

Contact resistance: $\leq 20\text{m}\Omega$

1-3. 绝缘电阻: $\geq 1000\text{M}\Omega$

Insulation resistance: $\geq 1000\text{M}\Omega$

1-4. 耐压: 550V AC/Minute

withstand voltage: 550V AC/Minute

二. 物理特性:

Physical characteristics

2-1. 环境温度: $-25^{\circ}\text{C} \sim 105^{\circ}\text{C}$

environmental temperature: $-25^{\circ}\text{C} \sim 105^{\circ}\text{C}$

2-2. 焊接温度: $+260^{\circ}\text{C}$, 10s max

welding temperature: $+260^{\circ}\text{C}$, 10s max

三. 材质:

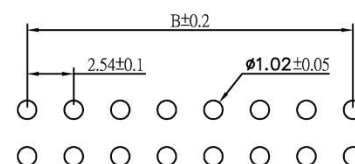
Material

3-1. 塑胶: PA6T(Black) UL94V-0

plastic: PA6T(Black) UL94V-0

3-2. 插针: 黄铜/镀金

pin: Brass/Gold plated



P.C.B LAYOUT