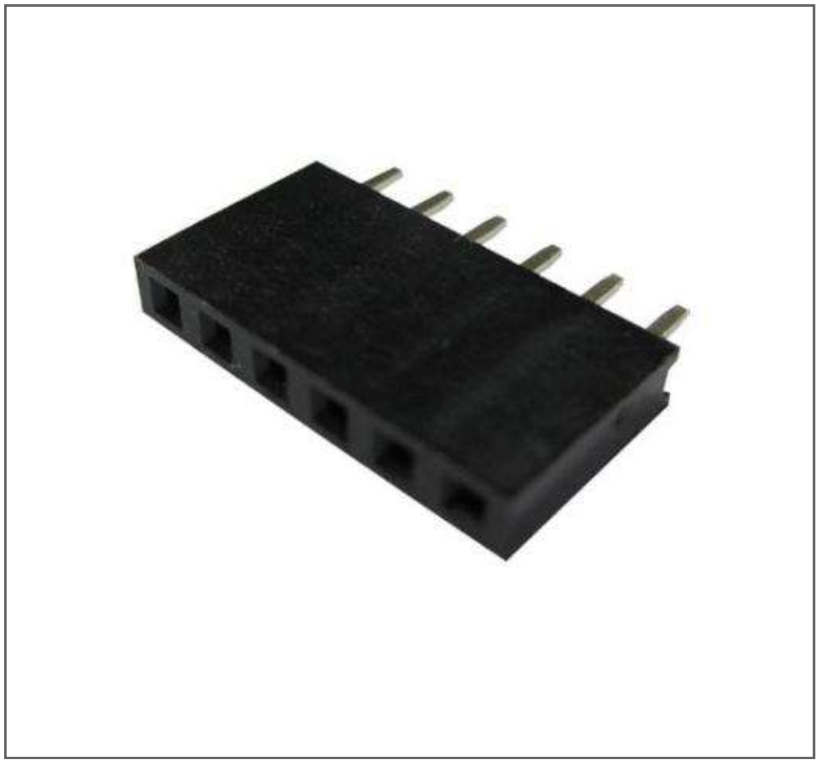
Features

- 2.54mm pitch
- Dielectric Withstanding:500VAC
- Current Rating:3.0A
- Low Mating Force
- Low Profile
- 6 Way Single Row Straight Female Header

RS PRO 2.54MM FEMALE HEADER, SINGLE ROW STRAIGHT, 6 WAY, 3A

RS Stock No.: **697574**



RS PRO is the own brand of RS. The RS PRO Seal of Approval is your assurance of professional quality, a guarantee that every part is rigorously tested, inspected, and audited against demanding standards. Making RS PRO the Smart Choice for our customers.

Product Description

- Superior quality female header.
- For professional and industrial use
- Low mating force

General Specifications

Number of Contacts	6
Number of Rows	1
Body Orientation	Straight
Contact Gender	Female
Contact Material	Brass
Contact Plating	Gold flash
Insulator	PBT, UL94V-0
Colour	Black

Electrical Specifications

Current Rating	3A
Insulation Resistance	1000M ohm min
Contact Resistance	20 mOhm max .
Dielectric Withstanding	500VAC

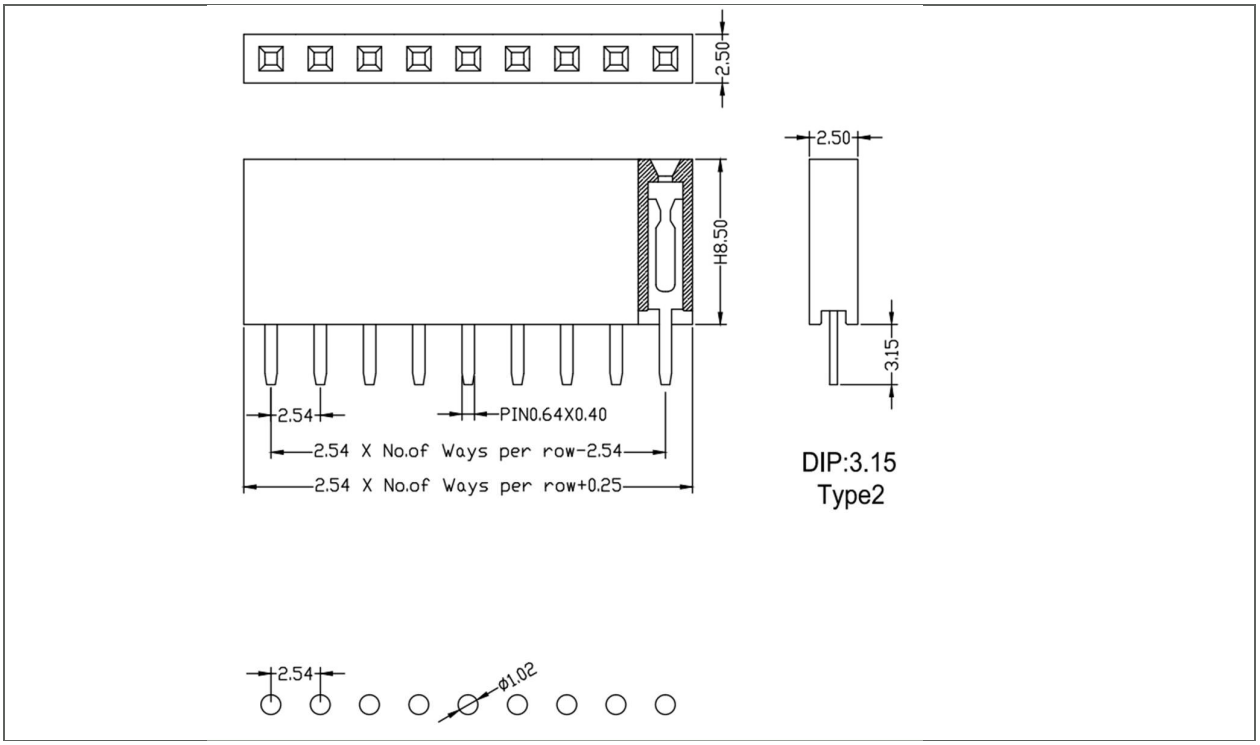
Mechanical Specifications

Connector Termination	THT
Pitch	2.54 mm
Pin size	0.64X0.40 mm

Operation Environment Specifications

Operating Temperature	-40^{0}C to 125^{0}C

Approvals

Compliance/Certifications	RoHS Compliant
Declarations	Reach

Spec Drawings