

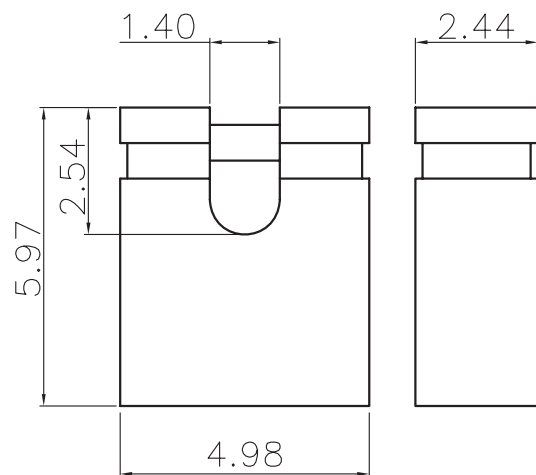
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2

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TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 FLAMMABILITY RATING: UL94-V0
 COLOR: RED
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: GOLD
 QUALITY CLASS: 25 MATING CYCLES
 PITCH: 2.54 MM

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 UP TO 125°C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 3 A
 WORKING VOLTAGE: 250 VAC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC/MN
 CONTACT RESISTANCE: 20 mOHM MAX

PACKAGING
 BAG

RoHS Compliant

| | | | | | | |
|-----|-----------|---------------|----|-----------------|---|--|
| G | 02-MAR-17 | CERTIFIED | AK | PROJECTION: | GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15 | |
| F | 18-JAN-17 | QUALITY CLASS | AK | | | |
| E | 03-JAN-17 | REMOVE VIEW | AK | | | |
| D | 24-NOV-09 | STANDARD | JP | | | |
| C | 11-DEC-06 | DRAW | EC | APPROVAL: GMo | UNIT: MM | DESCRIPTION: 2.54MM JUMPER WITH TEST POINT |
| B | 10-MAY-04 | LEAD FREE | JP | | SCALE: | |
| A | 06-MAR-98 | PDF | JP | | SHEET: 1/2 | WERI PART NO: 609 002 135 21 |
| REV | DATE | FILE | BY | | DRAW: PEARL | |

SIZE

A4

A

B

C

D

1

2

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Cautions and Warnings:

This electronic component is designed and developed with the intention for use in general electronics equipments.

Before incorporating the components into any equipments in the field such as aerospace, aviation, nuclear control, submarine, transportation, (automotive control, train control, ship control), transportation signal, disaster prevention, medical, public information network etc. where higher safety and reliability are especially required or if there is possibility of direct damage or injury to human body, Würth Elektronik must be asked for a written approval.

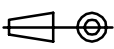

In addition, even electronic component in general electronic equipments, when used in electrical circuits that require high safety, reliability functions or performance, the sufficient reliability evaluation-check for the safety must be performed before by the user before usage.

A

B

C

RoHS Compliant

| | | | | | | | |
|-----|-----------|------|----|--|---|---|-------------------|
| G | | | | PROJECTION:  | GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15 |  | |
| F | | | | | | | |
| E | | | | | | | |
| D | | | | | | | |
| C | | | | APPROVAL: JC | UNIT: MM | DESCRIPTION: DISCLAIMER | SIZE A4 |
| B | | | | | SCALE: | | |
| A | 10-SEP-14 | PDF | QL | | SHEET: 2/2 | WERI PART NO: DISCLAIMER | |
| REV | DATE | FILE | BY | | DRAW: QL | | |

D