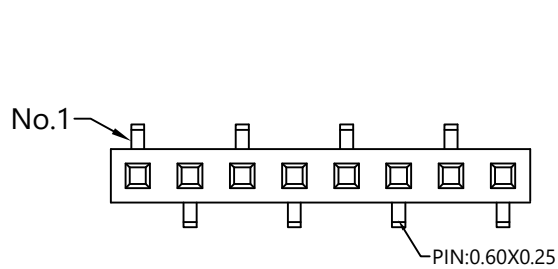
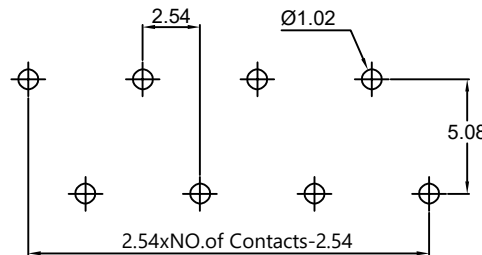


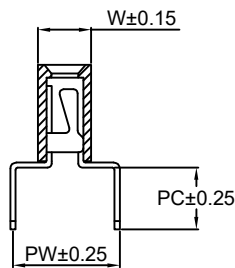
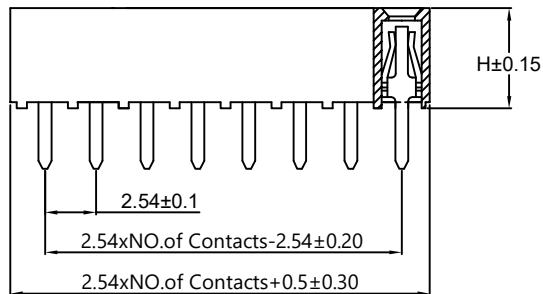
RoHS



TYPE A



TYPE A



SPECIFICATION:

- Current Rating: 3Amps
- Insulation Resistance: 1000MΩ Min
- Contact Resistance: 20mΩ Max
- Withstanding Voltage: 500VAC(1Min)
- Max Processing Temp: 230°-260° for 30-60s
- Operation Temperature: -40°C to +105°C
- Material:
 - Insulator (Housing): PA6T (UL94V-0)
 - Contacts: Brass
 - Contact Plated: Gold Plated or Tin Plated

Ordering Information

FH254H500WRT-1xx G A 1 301 A

Insulator height: 350=3.50mm, 500=5.00mm
 No. of Pins: 120=1X20PIN
 Plating: G=Gold Plated, S=Tin Plated
 Material: A=PA6T
 Package: 0=PE Bag, 1=Tape&Reel, 2=Tube, 3=Tray
 A=PCB type A, B=PCB type B

| H | W | PW | PC | PIN |
|------|------|------|------|-----------|
| 3.50 | 2.40 | 5.08 | 3.00 | 0.55*0.25 |
| 5.00 | 2.60 | 5.08 | 3.00 | 0.60*0.25 |

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ENGINEER LIU APPROVED

| REV | DATE | MODIFICATION DESCRIPTION | CHANGE | APPROVE | OPERATION | DRAW | YaoQ | 2017.04.10 | SCALE | - | |
|-----|------------|--------------------------|--------|---------|-----------|-------|---------|------------|------------|----------|--|
| AO | 2021.03.06 | NEW | | | X.X | ±0.35 | DESIGN | LYao | 2017.04.12 | UNIT | mm |
| | | | | | X.XX | ±0.25 | CHECK | Lisa | 2017.04.13 | SIZE | A4 |
| | | | | | X.XXX | ±0.15 | APPROVE | | | SHEET | 1/1 |
| | | | | | Angle | ± 3' | | | | PART NO. | FH254H500WRT-1xxGA1301A |
| | | | | | DIM | TOL | | | | PROJ. | ⊕ |
| | | | | | | | | | | TITLE: | FH2.54 1XXPin WRT Female Header PCB type A |

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