**CUSTOMER COPY**

RoHS compliant

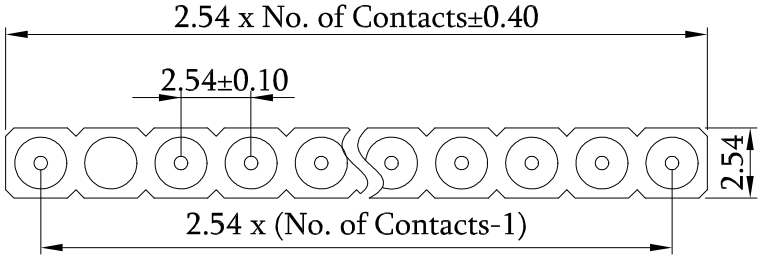
| REVISION DATA | | | | |
|---|---|---|---|---|
| SYM | ECN | DESCRIPTION | DATE | APPROVED |
| | | | | |
| | | | | |

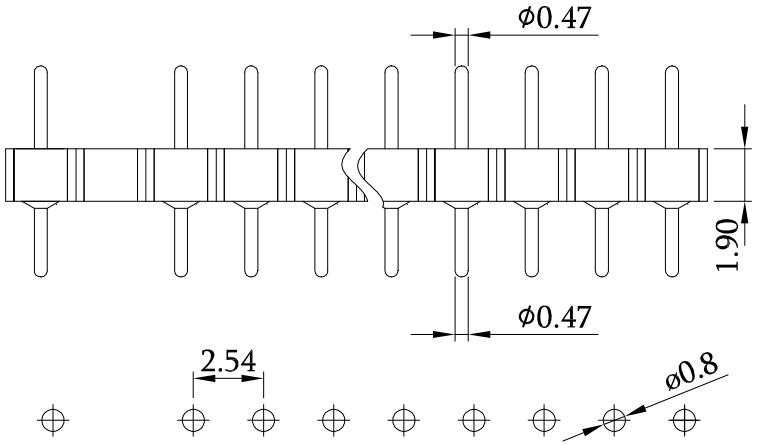
## SPECIFICATIONS

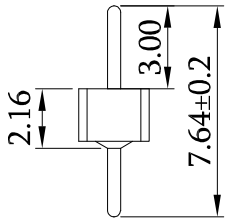
Current Rating:3 AMP
Insulation Resistance: ≥1000MΩ at V=100V.
Contact Resistance: ≤10mΩ/Contact
Dielectric Voltage: 1000V AC for one minute
Operation Temperature:-40°C to +105°C

## MATERIAL

Insulator: Hi-Temp. Thermoplastic, UL94V-0
Contact Pin: Copper Alloy




Ordering information

PHA - NNN 1 - A P 0764A

| No. of Positions | Insulator Type code | Pin Plating code |
|---|---|---|
| 001~040 | 1 Single row<br>2 Double row | 3 G/F<br>4 Au 2μ"<br>5 Au 3μ"<br>6 Au 10μ"<br>7 Au 15μ"<br>8 Tin 120μ"<br>S Special |

Recommended PCB Layout
(PCB TOLERANCE ±0.05)

| Packing | |
|---|---|
| 1.General | √ |
| 2.Tape&Reel | |
| 3.Tube | √ |
| 4.Tray | |
| 5.Other | |

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GUANGDONG NATCONN ELECTRONIC CO.,LTD

| TOLERANCE: | PROJECTION | TITLE: Pitch2.54mm*H3.0mm Adapters Single Row Straight Type,Pin Length 9.80mm | | | |
|---|---|---|---|---|---|
| ANGLE ±2° | DATE | 2009/10/30 | | | |
| X.XXX ±0.05 | DRAWN | 唐建平 | CUSTOMER: N/A | CUSTOMER P/N: N/A | REV: N/A |
| X.XX ±0.20 | CHECKED | 雷邦军 | PART NO.: | DRAWING NO.: PHA-NNN1-AP0764A | REV: A |
| X.X ±0.30 | APPROVED | 冯显东 | SIZE: A4 / UNIT: mm | SCALE: 1:1 | SHEET: 1/1 |
| X. ±0.50 | | | | | |