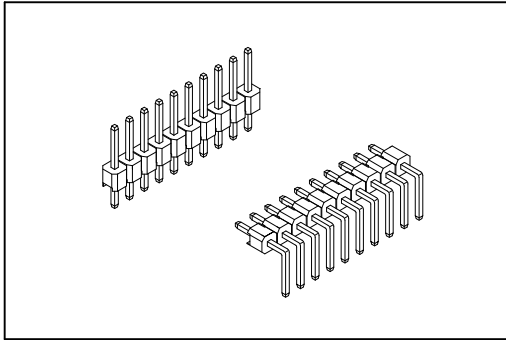


2011 Series

Pin Header 2.54mm(0.100")



Material:

Housing: Thermoplastic Polyester Glass Filled UL94V-0.

Contacts: Copper Alloy.

Electrical Characteristics:

Current Rating: 2 A.

Dielectric Withstanding Voltage: AC 1000V.

Insulator Resistance: 1000MΩ min.

Contact Resistance: 20mΩ max.

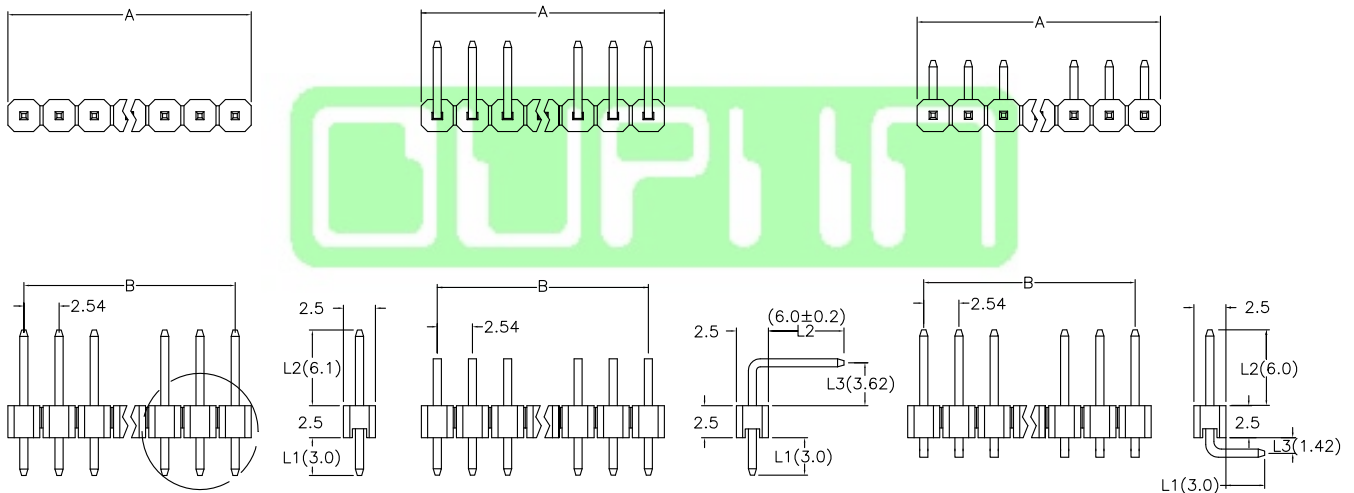
Operating Temperature: -40°C~+105°C.

Features:

- * Available in Straight , Right Angle and Press Fit
- * Side-to-side and end-to-end stackable.
- * Custom design offered.
- * Additional plating options available.

Mates with: 2006,2041,2042,2043,2044,2045

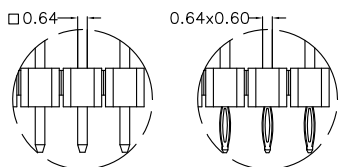
2047,2048,2049,4071



S: Straight

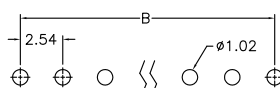
R: Right Angle Type 1

L: Right Angle Type 2



Dip Type

Press Fit Type



P.C. Board Layout

Position Dimension	2 Thru 40
A	2.54 X No. of Positions-0.25
B	2.54 X No. of Positions-2.54

Ordering information

2011-

Series

1

Single Row

X

40

No. of
Pin Per Row

G

G: Gold Plated

00

00: G/F

S

S: Straight

R: Right Angle Type 1

L: Right Angle Type 2

P

Blank: Dip Type

P: Press Fit Type

B

B: Bulk Package

Custom Design: Straight (i.e. 2011-1 X 40 G 00 S/L1 /L2)

Right Angle (i.e. 2011-1X40G00R/L1 /L2 /L3 & 2011-1X40G00L/L1/L2/L3)

L1: Dip Length

L2: Mating Length

L3: Extended Length (6 Choices: 1.42mm, 1.97mm, 2.07mm, 2.32mm, 2.92mm, 3.62mm.)

* Consult factory for Right Angle press fit drawing.