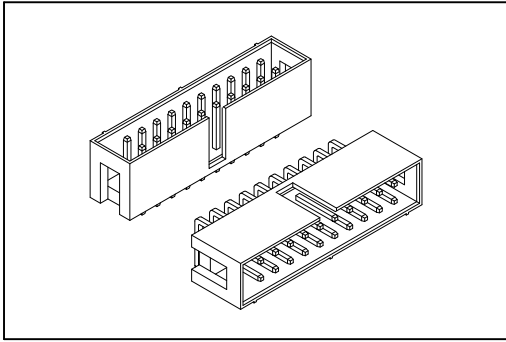


3012 Series

Box Header 2.54mm(0.100")



Material:

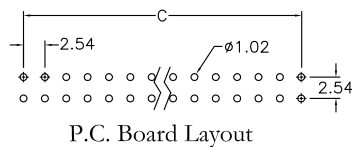
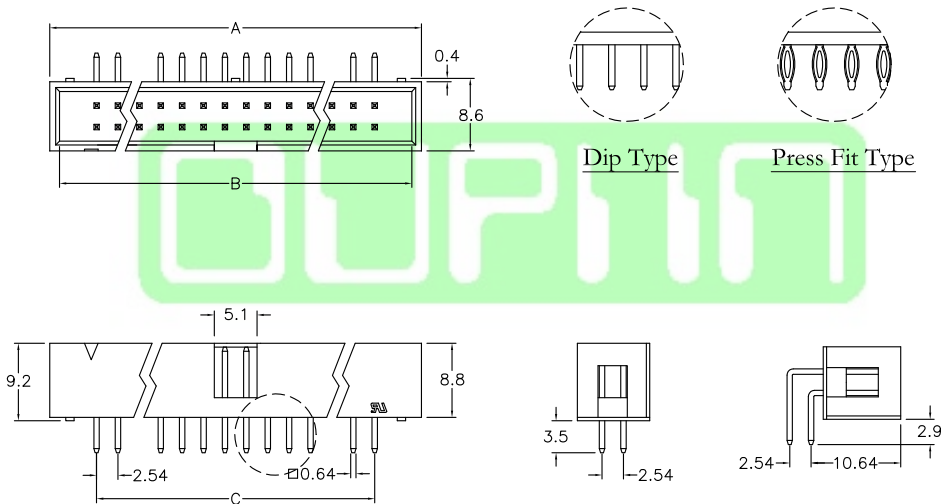
Housing: Thermoplastic Polyester Glass Filled UL94V-0.
Contacts: Copper Alloy.

Electrical Characteristics:

Current Rating: 2 A.
Dielectric Withstanding Voltage: AC 1000V.
Insulator Resistance: 1000M Ω min.
Contact Resistance: 20m Ω max.
Operating Temperature: -40°C~+105°C.

Features:

- * Fully shrouded provides ultimate reliability.
 - * With center polarization.
 - * Straight, Right Angle and Wire Wrap.
 - * Additional plating options available.
- Mates with: 1001,2043,2044,2045,2046,2047.



Position	Dimension		
	A	B	C
10	20.34	18.10	10.16
14	25.48	23.18	15.24
16	27.90	25.72	17.78
20	33.05	30.80	22.86
26	40.68	38.42	30.48
30	45.70	43.50	35.56
34	50.80	48.58	40.64
40	58.46	56.20	48.26
50	71.10	68.90	60.96
60	83.80	81.60	73.66
64	89.10	86.68	78.74

Ordering information

3012- **64** **G** **00** **S** **P** **B** **A**
 Series No. of G: Gold Plated 00: G/F S: Straight Blank: Dip Type B: Black A: Tray Package
 Pin Count C: Selective Gold Plated R: Right Angle P: Press Fit Type Y: Grey
 *SW: Straight Wire Wrap

* Currently only full gold plated Straight wire wrap available and dip length is 19.3mm.
** Consult factory for Right Angle press fit drawing.