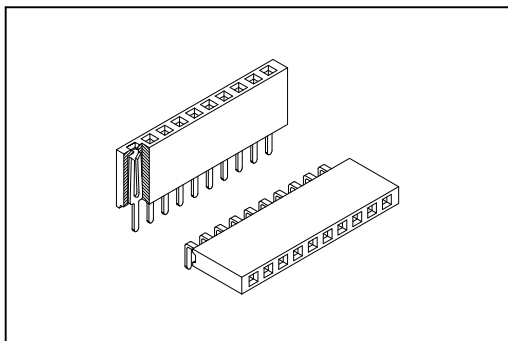




2044 Series

P.C.B. Socket 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.

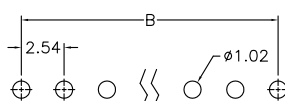
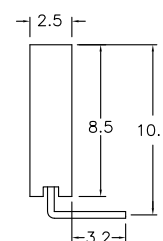
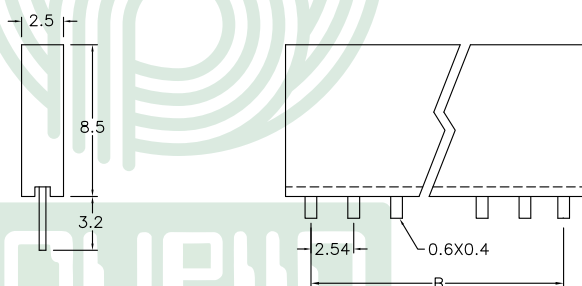
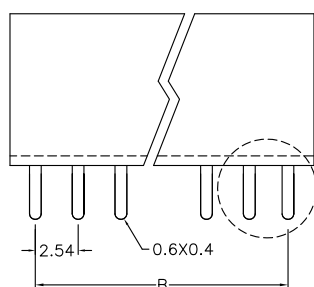
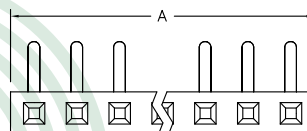
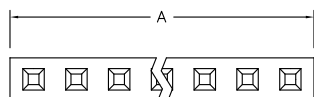
Insulator Resistance: 1000M Ω min.

Contact Resistance: 20m Ω max.

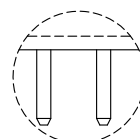
Operating Temperature: -55°C~+105°C.

Features:

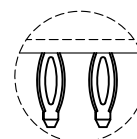
- * Available in Straight , Right Angle & Press Fit.
 - * High profile 8.50mm (0.335").
 - * Mates with 0.64mm (0.025") square pin.
 - * Tuning fork contacts offer lower cost for competitive market.
 - * Additional plating options available.
- Mates with: 2011,2012,2015.



P.C. Board Layout



Dip Type



Press Fit Type

Position Dimension	2 Thru 40
A	2.54 X No. of Positions +0.4
B	2.54 X No. of Positions -2.54

Ordering information

2044-
Series

1 X
Single Row

40
No. of
Pin Per Row

G
G: Gold Plated

00
00: G/F

S
S: Straight
R: Right Angle

P
Blank: Dip Type
P: Press Fit Type

A
A: Tray Package
B: Bulk Package