

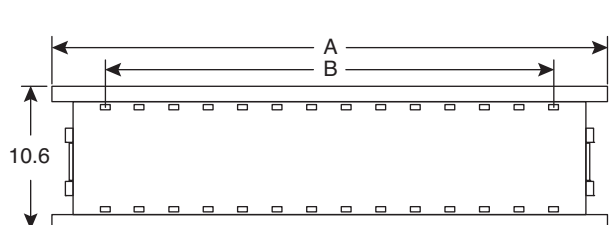
# IDC DIP Flat Cable Plugs

151-2P14-E, 151-2P16-E, 151-2P24-E

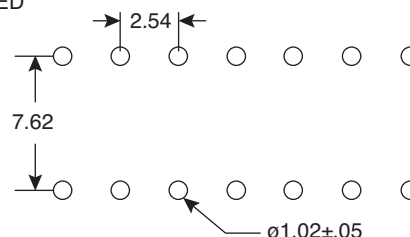
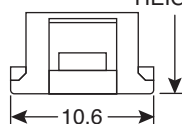
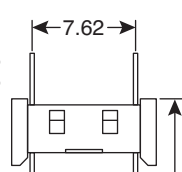
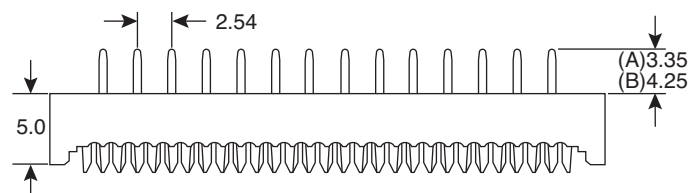
**KOBI**CONN

IDC DIP Flat Cable Plugs

## DIMENSIONS: mm



| POSITION | A     | B     |
|----------|-------|-------|
| 14       | 23.06 | 15.24 |
| 16       | 25.60 | 17.78 |
| 24       | 35.76 | 27.94 |



RoHS Compliant

RECOMMENDED P.C.B LAYOUT

## ELECTRICAL SPECIFICATIONS

|                                         |                               |
|-----------------------------------------|-------------------------------|
| <b>Current Rating:</b>                  | 1 Amp                         |
| <b>Contact Resistance:</b>              | 30mΩ max.                     |
| <b>Insulation Resistance:</b>           | 3000MΩ min.                   |
| <b>Dielectric Withstanding Voltage:</b> | Voltage: 500V AC for 1 minute |
| <b>Operating Temperature:</b>           | -40°C to +105°C               |

## MATERIAL

|                   |                 |
|-------------------|-----------------|
| <b>Insulator:</b> | 1 Amp           |
| <b>Contact:</b>   | Phosphor Bronze |

Date Last Revised: 10-05-10

Available from Mouser Electronics  
1-800-346-6873 / [www.mouser.com](http://www.mouser.com)

KC-301391

Specifications are subject to change without notice. No liability or warranty implied by this information. Environmental compliance based on producer documentation.

151-2P14-E, 151-2P16-E, 151-2P24-E

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