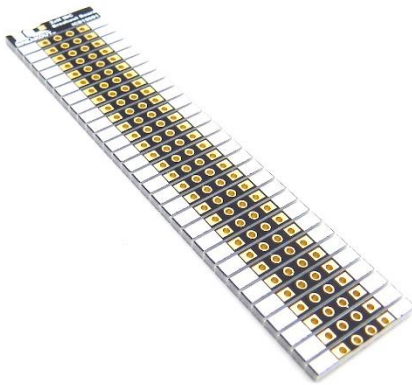# IC BREAKOUT™

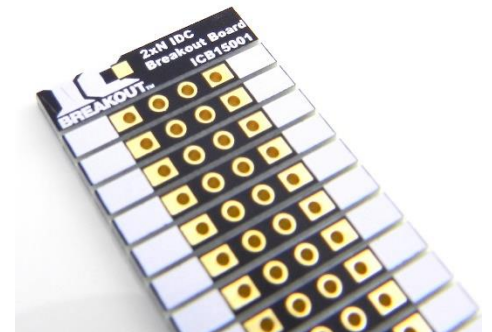# 2XN IDC CONNECTOR BREAKOUT BOARD

SKU: ICB15001

Description

The 2xN IDC Connector breakout board is designed to be used with IDC connectors or any double row connector with 100 mil spacing. It also has a snap away board design that allows you to break the board into segments that match the size of the IDC connector.

Technical Details

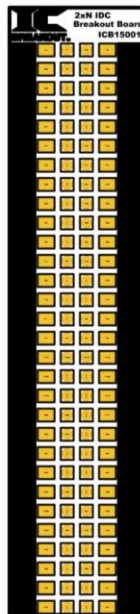| Footprint Dimensions	
Body (mm):	n/a
Pitch (mm):	n/a
Thermal Pad (mm):	n/a
Breakout Board Dimensions	
Board Dimensions (mil):	760 x 3160
Board Thickness (mil):	62
Through-Hole Spacing (mil):	100 + 300 mil (X-axis)
	100 mil (Y-axis)
Breakout Board Specifications	
Board Layers:	2
Finish:	Immersion Gold
Copper:	1 oz
Traces (mil)	10
Trace Lengths (mil):	<50
Pin/Through-Hole Count:	4 columns of 30 each

What's Included?

Parts Installed on Board:	n/a
Parts Included (but not installed):	2 qty- 30 PIN Single-Row Break Away Header(Black) 1 qty-30 PIN Double-Row Break Away Header (Yellow)

Additional Features

- Easily identifiable PIN 1 indicator and PIN numbers
- White silk "Label Pads" allow you to label the pins for quick reference
- Extended through-hole pads make for an easy connection point for surface mount parts
- Breadboard friendly pin spacing
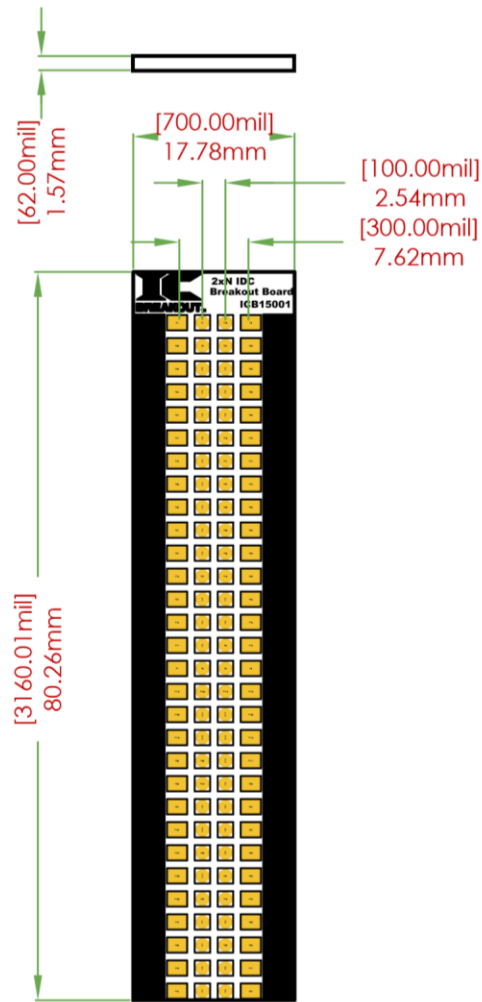- All boards have been E-tested for failures and are RoHS compliant

Scale Image

1:1 SCALE

(Print this page to use the scale image to test the fit of the electronic part.)

Dimensions

[62.00mil]
1.57mm

[700.00mil]
17.78mm

[100.00mil]
2.54mm

[300.00mil]
7.62mm

[3160.01mil]
80.26mm

2xN IDC
Breakout Board
ICB15001

**BREAKOUT BOARD
DIMENSIONS**