

# TSSOP-14 BREAKOUT BOARD

(4.4 x 5 mm, 0.65 mm) SKU: ICB00570

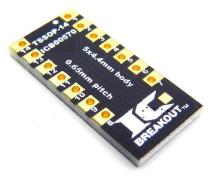


### **Description**

This is a breakout board that was designed to be a DIP adapter for the TSSOP-14 type SMD packages. Some of the SMD types that can be used with this board include: SOP, PSOP, TSOP, TSOP, TSSOP 1, TSSOP 2, SSOP, MSOP, CSOP, EPTSSOP, HSOP, HTSSOP, QSOP, SOJ, BSOJ, TVSOP, VSSOP, VSP, VSO.

# **Technical Details**

Footprint Dimensions			
Body (mm):	4.4 x 5		
Pitch (mm):	0.65		
Thermal Pad (mm):	n/a		
Breakout Board Dimensions			
Board Dimensions (mil):	420 x 910		
Board Thickness (mil):	62		
Through-Hole Spacing (mil):	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):	<1000		
Pin/Through-Hole Count:	14		



www.icbreakout.com | admin@icbreakout.com



## What's Included?

Parts Installed on Board:	None
Parts Included	14 PIN Break Away Header
(but not installed):	(Straight)

#### **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

· ·		<u> </u>
	]	-
	]	-
÷	]	•
·	]	Ŀ
	]	Ŀ
	]	·
	•	∎∎

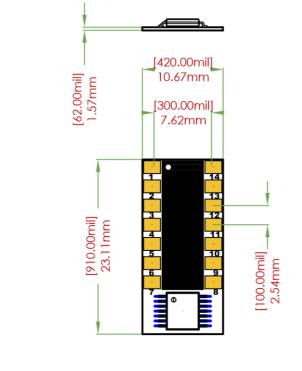
1:1 SCALE

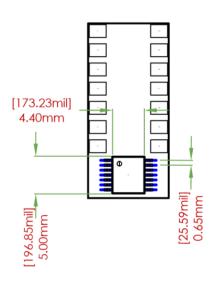
(Print this page to use the scale image to test the fit of the electronic part.)

www.icbreakout.com | admin@icbreakout.com



## **Dimensions**





FOOTPRINT DIMENSIONS

BREAKOUT BOARD DIMENSIONS

www.icbreakout.com | admin@icbreakout.com