

Specifications LP-0400

Echo® Qualified 1536-Well COC Source Microplate,
Low Dead Volume (1536LDV)

Introduction

Echo qualified source microplates are required to ensure accurate and precise transfer with the Echo® liquid handler. The 1536-well, low dead volume (1536LDV) flat-bottomed microplate is composed of cyclic olefin copolymer and meets ANSI/SBS standards 1-2004, 3-2004, and 4-2004 for microplate dimensions. For research use only.

Features

- DMSO working range: 1 – 5.5 µL
- Barcode labeling available
- Non-sterile (sterile plates available)
- RNase/DNase free
- Heat seal compatible
- 50 plates/case
- 10 plates/pack

Specifications

Composition: Cyclic Olefin Copolymer (COC)

Format: 1536-well

Color: Clear

Well bottom: Flat

Well shape: Square

Well A1 column offset: 10.89 mm

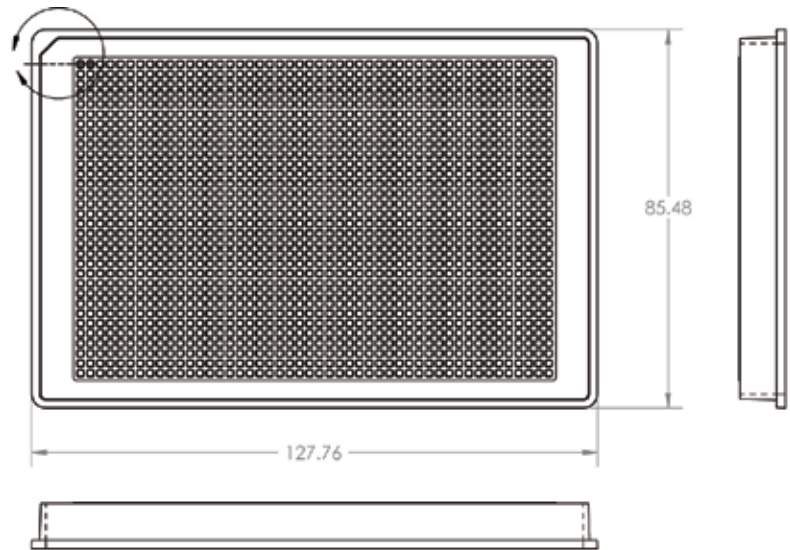
Well A1 row offset: 7.75 mm

Well diameter, top/bottom: 1.70 mm/1.40 mm

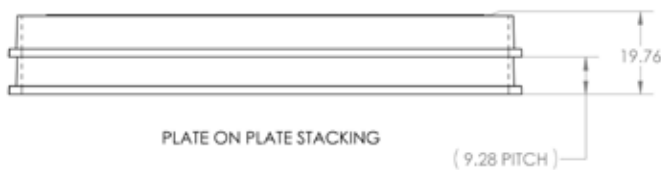
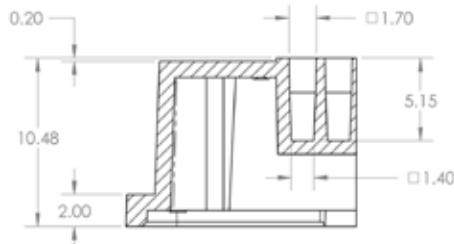
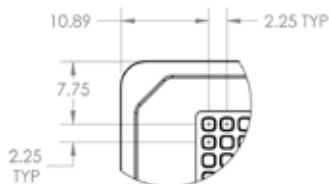
Pitch: 2.25 mm

Dimensions: 127.76 mm x 85.48 mm x 10.48 mm

Echo source plate insert: 4.5 mm



*dimensions are in mm



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