# SeaLaser® 100 Dual Mount

- •Creates and Maintains Parallel Beams

- •Excellent For Scaling and Measurement

- •Designed For Use With SeaLaser® 100



# DEEPSEA
## POWER & LIGHT®
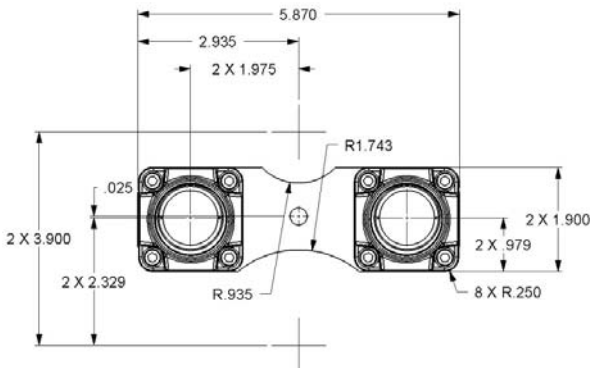
# SeaLaser®100 Dual Mount
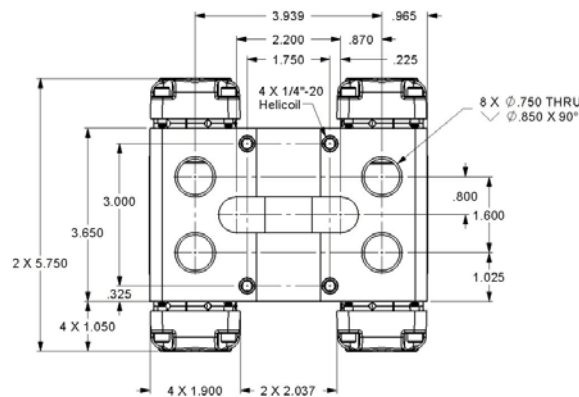## Specifications
SPEC REV A 3/29/10

The SeaLaser 100 Dual Mount is designed to position and hold two green or red SeaLaser 100s forming parallel beams 10cm apart.  The dual laser mount is adjusted at the factory using the two pairs of opposing nylon tipped allen screws at the back of the mount.  The bracket has four mounting holes to attach the dual mount to an ROV frame, pan-and-tilt, or base unit.  The mount has an additional four holes for a Multi-SeaCam mounting bracket, for a view camera down the centerline between the two lasers.  A manual with instructions for field alignment is included.

| Micro SeaLaser® ᵗ Dual Mount | |
|---|---|
| **MECHANICAL** | |
| Housing Material: | Acetal Plastic (Delrin) |
| Length: | 14.6 cm (5.75 in.) [without SeaLasers] <br> 15.8 cm (6.21 in.) [with SeaLasers] |
| Height: | 4.8 cm (1.90 in.) |
| Width: | 14.8 cm (5.84 in.) |
| **OTHER** | |
| Distance Between Beams: | 10 cm (3.94 in.) |

Front View



Top View



*Specifications subject to change without notice.*