

# ARIES-2211 514-25

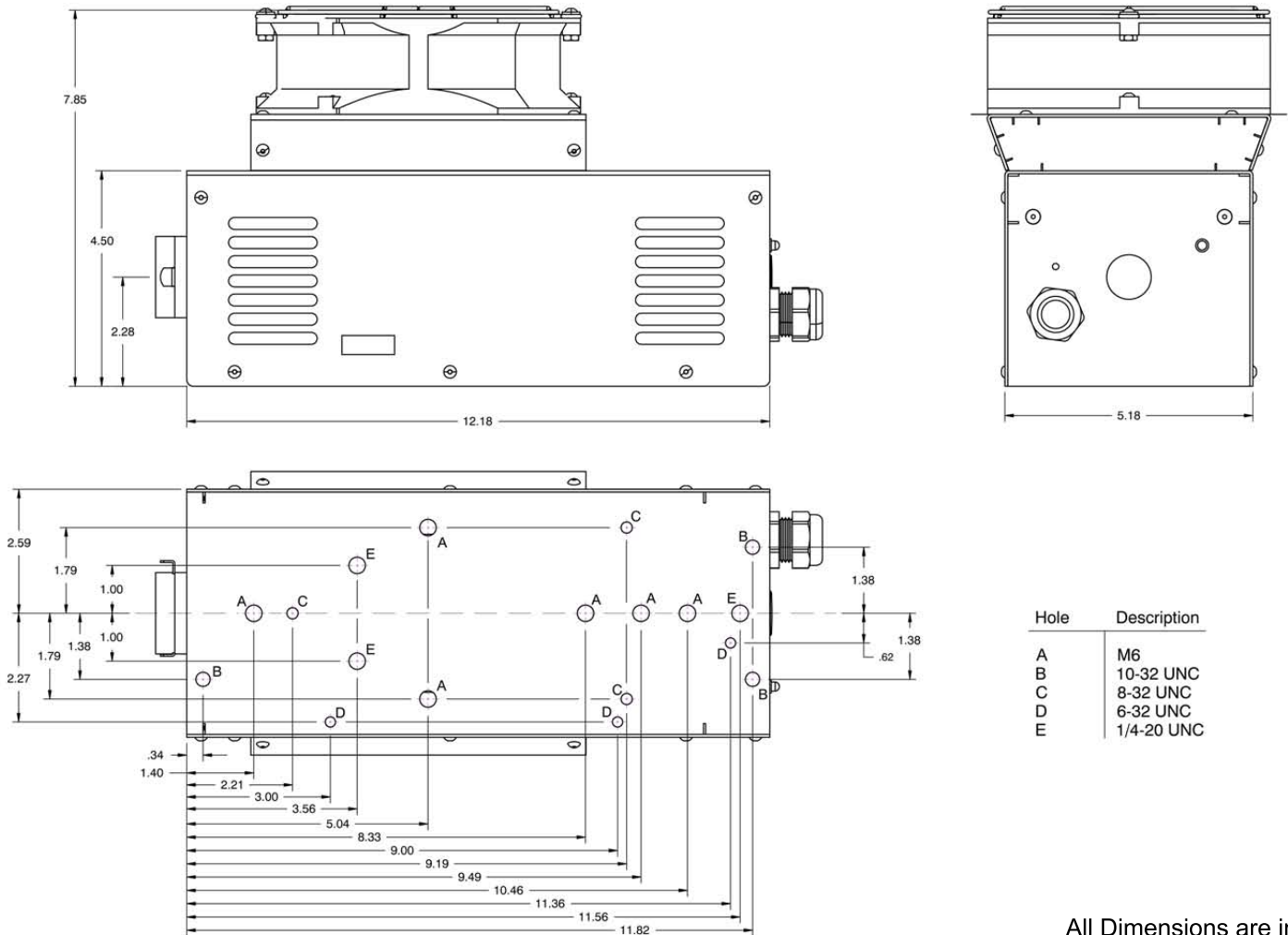
## Air-Cooled Argon Laser Head

The Aries-2211 514-25 is a conventional style laser head incorporating a hard-sealed laser tube housed within a rigid chassis. A high flow axial fan provides quiet and efficient cooling of the laser tube. The Aries-2211 Laser Head operates with the state-of-the-art LPS-1300 Power Supply to which it attaches via a highly flexible interconnect cable. The Aries-2211 Laser Head is designed to replace JDSU™ 2211 series laser heads.



### Specifications

Wavelength (Single Line)	514.5nm	Beam Amplitude Noise	<1% RMS
Maximum Output Power	25mW	Polarization Ratio	>250:1
Beam Mode	TEM <sub>00</sub>	Warm-Up Time	5 Minutes
Beam Diameter (1/e <sup>2</sup> )	0.70mm	Laser Tube Voltage	105VDC - 120VDC
Beam Divergence	0.90mrad	Power Consumption	<1200 Watts
Beam Pointing Stability	<30urad	Weight (lbs / Kg)	9lbs / 4.1Kg (approx.)
Output Power Drift (after warm up)	< +/- 1%		



All Dimensions are in Inches

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Specifications are subject to change without notice.

