Product Revision Change Notice



Date: 4/24/19

Product Description: Synrad 48 Series high performance CO₂ lasers

Product P/N: 48-1, 48-2

Description of Change: Modified cover mounting hardware

PCN#: 001-2019

ECO#: 10812

As part of our commitment to quality and continuous improvement, Synrad is making changes to the top and bottom cover mounting hardware on the 48-1 and 48-2 lasers. The modified design reduces stress on the laser tube and the tube chassis, which is preferred for extending the lifetime of the laser. Although this modification will slightly affect the laser appearance, it will **not** change the laser formfactor or performance. ECO 10812 applies the changes in cover mounting hardware to **all 48-1 and 48-2 products as of July 2019**.

- The mounting holes in the bottom cover will be modified from countersunk holes to slots. The new mounting hole style in the bottom of the cover is shown in the following picture:



- The mounting holes in the top cover will be modified to oversized countersunk holes and button head screws. The new mounting hole style in the top cover is shown in the following picture:

