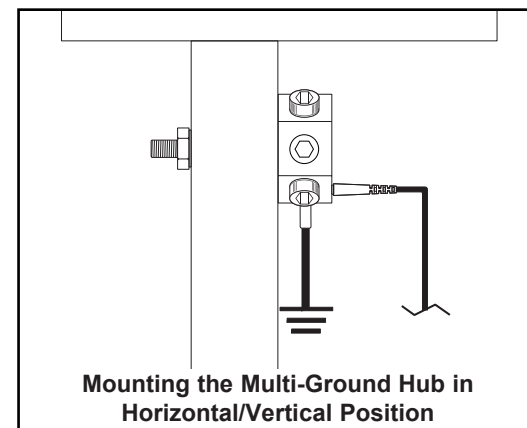
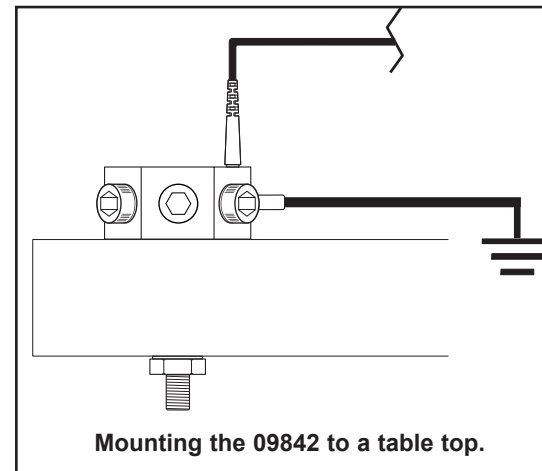


- A. Brass machined hex block with 6 banana jacks (.162" - .164" ± .002" ID) and 6 screw terminals for #8 ring terminals.
- B. 6' long, high flex strand copper, 20 gauge, with PVC insulated jacket. Green/yellow wire terminated with a .200" I.D. #10 ring terminal.
- C. Six 10-32 x 1/4" socket head screws.
- D. Six #10 split washers.
- E. 10-32 x 1-3/4" socket head screw.
- F. 10-32 hex nut.
- G. One #10 split washer.
- H. Banana plug (not included). Shown for application only.

**COMMON POINT GROUND**

Per ANSI/EOS/ESD S6.1, Grounding paragraph 4.1.1 "Every element to be grounded at an ESD protected station shall be connected to the same common point ground."

ESD Handbook TR 20.20 paragraph 5.1.3 Basic Grounding Requirements "The first step in ensuring that everything in an EPA is at the same electrical potential is to ground all conductive components of the work area (worksurfaces, people, equipment, etc.) to the same electrical ground point. This point is called the common point ground. The next step in completing the ground circuit is to connect the common point ground to the equipment ground (third wire, green)."



ITEM	DESCRIPTION
<a href="#">09842</a>	Multi-Ground Hub



Made in the United States of America

**MULTI-GROUND HUB**

DESCO WEST: 3651 WALNUT AVE., CHINO, CA 91710 WEB SITE: [Desco.com](http://Desco.com)  
 PHONE (909) 627-8178 FAX (909) 627-7449  
 DESCO EAST: ONE COLGATE WAY, CANTON, MA 02021-1407  
 PHONE (781) 821-8370 FAX (781) 575-0172

**DRAWING NUMBER**  
09842

**DATE:**  
October  
2019

Specifications and procedures subject to change without notice.

