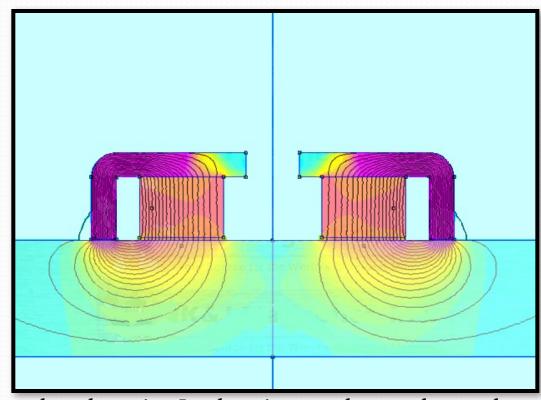
Data Safe



Every magnet has a north and south pole to it. In the picture above; shows the South Pole clipping onto the metal. The North Pole of the magnet (on top of the metal cup) is redirected through the metal cup it resides in; as seen in the purple color. The metal cup the magnet resides in, acts as a metal barrier for the Magnetic Flux. It also amplifies the strength of the magnet at the metal surface; by creating an extra attraction of the north and south.

Worst Case Data Test Results

IDEAL INDUSTRIES, Inc. Certified - Test Report

Job Name: 100FT.job Company: COMPANY NAME

Test Name: -5
Test Limit: Cat 5E UTP Perm
MFGDB:
LANTEK II-350 [1146437/1146447]
Adapter ID: 6000, Cat 6 Chan
User Notes:

Pass

NVP: 72 Standard: TIA 568-B.2 Frequency Range: 1 - 100MHz Firmware 2.012 Report Date: Friday, October 19, 2012 9:36 AM Version: 1.3.1

Test Date: 10/18/2012 Test Time: 10:03:20 Operator: OPERATOR NAME Contractor: CONTRACTOR NAME Company: COMPANY NAME

A worst case scenario test was performed using 100 ½" Magnetic Cable Mounts, 100 ft. unshielded Cat 5e Cable by Belden® and tested with Ideal Industries®, LanTEK® II Series Cable Certifier. As pictured above in the test results, the testing didn't show any noticeable affect from using Mag Daddy™ Magnetic Fasteners, and provided a pass. Virtually all other types of cable will have more EMI or RFI protection in the cable itself than the unshielded cable the Mag Daddy™ Fasteners were tested on.

Electrical Panel Boxes

