TAILORING

JUMPERS

INPUT VOLTAGE SELECTION

CABINET MOUNTED DISC DRIVE

REAR VIEW OF A DISC DRIVE MOUNTED IN A STANDARD CABINET. DRIVE IS SHOWN PARTIALLY EXTENDED ON THE SLIDE RAILS. NOTE DISK CABLE INTERFACE ASSEMBLY FASTENS TO THE REAR OF DRIVE; SLACK IN FLAT CABLE AND POWER CABLES IS TAKEN UP BY A SPRING-LOADED SWING ARM.
INSTALLATION PROCEDURE
MOUNTING KIT
(005 010071)

1. ASSEMBLE THE SLIDES, BE SURE TO IDENTIFY RIGHT AND LEFT SLIDES AND BRACKETS.

RIGHT-HAND SLIDE

SLIDE PIN SCREW
D-32x3/8
TORQUE TO 15 LB.
IN TWO PLCS.

SWITCH BRACKET
000-2886

MOUNTING REAR BRACKET
TO SLIDE (RIGHT HAND SIDE SHOWN)

HEX KEH NUT
D-32x3/8
FLAT WASHER #8

SHAFT TO 15 LB.
IN 2 PLCS.
SLIDE PIN SCREW
D-32x3/8

MOUNTING FRONT BRACKET
TO SLIDE (RIGHT HAND SIDE SHOWN)

HEX KEH NUT
D-32x3/8
FLAT WASHER #8

SLIDE PIN SCREW
D-32x3/8
TORQUE TO 15 LB.
IN TWO PLCS.

LEFT-HAND SLIDE

LATCH BRACKET
000-2905

LEFT FRONT BRACKET

LEFT-HAND SLIDE

SLIDE PIN SCREW
D-32x3/8
TORQUE TO 15 LB.
IN TWO PLCS.

DRAWER LATCH ADJUSTMENT

ROTATED 90 DEGREES

LATCH LOCK

NOTE:
ALL NUTS AND WASHERS ON OUTSIDE OF SLIDES TO ENSURE CLEARANCE.
LEFT FRONT AND LEFT REAR SLIDE BRACKETS ARE THE SAME.
RIGHT FRONT AND LEFT REAR SLIDE BRACKETS ARE THE SAME.

DATA GENERAL CORPORATION
GLOThBORO, MASSACHUSETTS 01772

REV

C 010 CODE 000203

C 00 D 000000

COLLINS micro nova
06/10 DISC STORAGE SUB-
SYSTEM SERIES 6095

DRAWN

APPROVED

ENGINEER

CODE IDENT 34984

1 OF 8 SHEET 4
4. INSTALL DISC DRIVE ONTO SLIDES.

**CAUTION:**
THIS STEP REQUIRES AT LEAST TWO, AND PREFERABLY THREE PERSONS. THE DRIVE WEIGHS APPROXIMATELY 150 POUNDS, AND SOME HANDLING IS REQUIRED DURING INSTALLATION.

**DRIVE "IN PLACE" CHECKOUT**
POWER ON THE DRIVE AND SWITCH LATCH/PUSH TO MIN. AFTER THE READY LIGHT COMES ON, PULL DRIVE FORWARD AGAINST THE STOP AND LET DRIVE BLOCK GO OUT; IF IT DOES, READJUST THE "IN PLACE" BUMPER.

**EXTEND THE SLIDES TO THEIR FULL EXTENDED (SERVICE) POSITION.**
ENSURE THAT THE DETENTS LATCH.

**CHECK CLEARANCES BETWEEN DRIVE AND OTHER EQUIPMENT**


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**DATA GENERAL CORPORATION**

**TITLE:**
IO MBYTE microNOVA DG/DISC STORAGE SUBSYSTEM SERIES 6095

**DRAWING NO.:**
C-006

**DRAWING SCALE:**
000203 02

**SHEET:** 6 OF 8
INSTALLATION IN A CABINET (Cont.)
ATTACHING I/O AND AC LINE CABLES

5. ATTACH I/O AND POWER CABLES
   WHEN DRIVE IS EXTENDED INTO FULL FORWARD LOCK POSITION.
   ASSEMBLE AS FOLLOWS:
   a) ATTACH I/O AND POWER CABLE USING RETAINER CABLE SUPPORT.
   b) ATTACH POWER CABLE TO SUPPORT, AND ATTACH ACTUATOR SWITCH USING TIE-WRAP AS SHOWN.
   c) ASSEMBLE AC LINE CORD INTO TIE-WRAP ON TWO PLACES AS SHOWN.

DETAIL A
MOUNTING RETAINER CABLE SUPPORT

DETAIL B
WRAPPING I/O CABLE TO PAWL ACTUATOR SWITCH