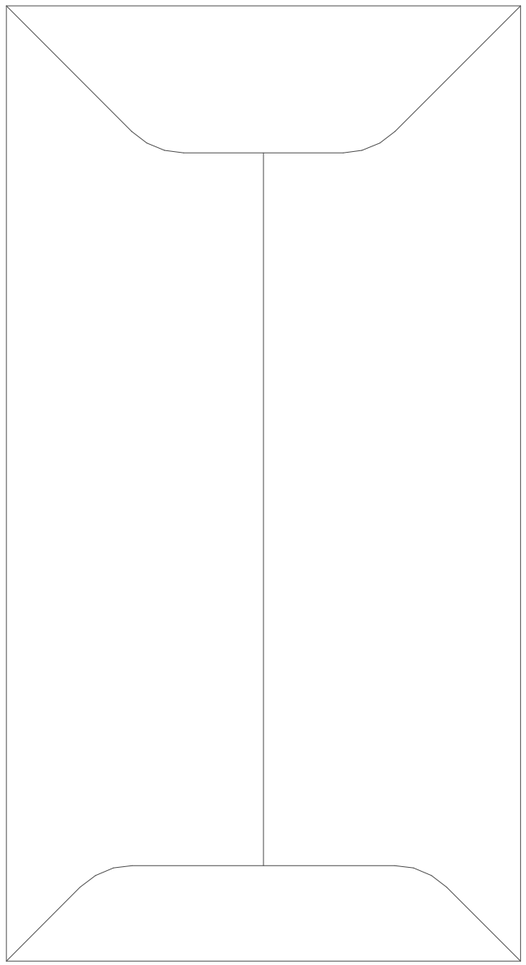
B80030-291



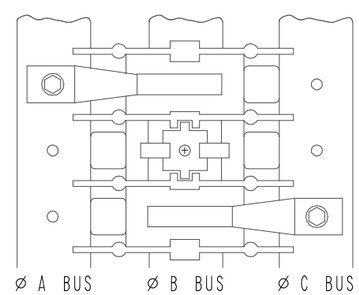
QUANTITY-1 **SK5669**

INSTALLATION INSTRUCTIONS FOR MOUNTING BRANCH CONNECTORS IN NQO PANEL OR REPLACING Q1 OR Q1B WITH QO BREAKER.

WARNING: HAZARD OF ELECTRICAL SHOCK OR BURN, TURN OFF POWER AHEAD OF PANELBOARD BEFORE REMOVING, INSTALLING, OR ADJUSTING CIRCUIT BREAKERS OR CONNECTORS.

1. ATTACH THE ENCLOSED WARNING LABEL TO THE INTERIOR TRIM BEFORE REMOVING THE FRONT.
2. REMOVE EXISTING BRANCH BREAKER(S) AND/OR BRANCH CONNECTORS ALONG WITH HARDWARE, IF EITHER ARE PRESENT.
3. INSTALL ENCLOSED CONNECTORS WITH HARDWARE PROVIDED IN SEQUENCE SHOWN. OMIT CENTER CONNECTOR ON 1 Ø-2W, OR Ø-3W PANELBOARDS. MOUNT A Ø & CØ CONNECTORS WITH HEX HEAD SCREWS. MOUNT B Ø CONNECTOR WITH PHILLIPS HEAD SCREW. TIGHTEN ALL CONNECTIONS TO 30LB-IN.
4. INSTALL QO BRANCH BREAKERS.
5. REFER TO NEMA BOOKLET PUBLICATION NO. PB1.1 FOR PROPER CARE AND MAINTENANCE. INSURE THAT ALL PARTS ARE PROPERLY INSTALLED AND TRIM IS SECURED BEFORE RE-ENERGIZING PANEL.

MOUNTS 6 POLES IN 100A & 225A PANELBOARDS
MOUNTS 3 POLES IN 400A PANELBOARDS



SQUARE D COMPANY

REV. B 7 MADE IN U.S.A. B80030-291-01

6.50

3.50

NOTES:
1. ALL LETTERS TO BE WELL BALANCED AND SYMMETRICAL.
2. VENDORS TO SUBMIT SAMPLES FOR APPROVAL.

-01 **MATERIAL:** 20LB. BROWN KRAFT PAPER.

REV.	E.C.O.	DATE	BY	CHKD.
B-RED	15686	7-31-86	PARKS	

DO NOT SCALE - WORK TO DIMENSIONS

STANDARD TOLERANCE UNLESS OTHERWISE SPECIFIED		
	LINEAR DIM.	TWO PLACE DECIMAL ±.020 THREE PLACE DECIMAL ±.005
	HOLE DIA.	FRACTIONAL LETTER, OR NUMBERED DRILL +.004 -.002 THREE PLACE DECIMAL ± .002
	ANGLE	DIMENSIONED ± 1° UNDIMENSIONED 90° ± 2°

SCALE	DRAWN	CHKD.	DATE	E.C.O.
NTS	GIORDANO/C	CKH	9-25-70	641DF

TITLE
PRINTED ENVELOPE

USED ON
SK5669

CAD **B80030-291**

PRINTS TO
PO

SQUARE D COMPANY
PERU, INDIANA

01-22-85