

245PMG-B
BREAKER OUTLINE

ABB		ABB Inc.							
C&D DING MACHINES LIMITED		National Distribution Point East 100 Distribution Circle, North Plainfield, NJ 07066							
SCALE: mm - 25mm		I.D. NUMBER							
ASTY. DWG.		REL							
<table border="1"> <tr> <td>Issue</td> <td>Check</td> <td>APP.</td> </tr> <tr> <td>FEQ</td> <td>/</td> <td>DUS</td> </tr> </table>	Issue	Check	APP.	FEQ	/	DUS	110D48902		
Issue	Check	APP.							
FEQ	/	DUS							
SHEET 1 OF 3 A		0							

01	NOV. 1, 2004
02	DEC. 6, 2004
03	MAY 4, 2005
04	MAY 5, 2005
05	MAY 20, 2005
06	AUG. 12, 2005

DESCRIPTION	WIRE TYPE	TERMINAL NAME	PART NO.	COMP. TOOL
CONTROL WIRING	H AWG	MOLEX NON-INSULATED	917400	HNA
CT WIRING	12 AWG	MOLEX NON-INSULATED	917400	HNA

SHOP NOTE:
12 AWG SIS
14 AWG HTR
16 AWG SIS
NTH GROUND WIRE

CUSTOMER NOTE:
BREAKER IS WIRED FOR BLOCK TRIP OPERATION
FOR AUTO TRIP OPERATION ADD JUMPER
BETWEEN PT1-PT2 AND ST1-ST2.

SOURCE TERMINAL POINT
XX/ XX-X-X-XXX
WIRE IDENTIFICATION

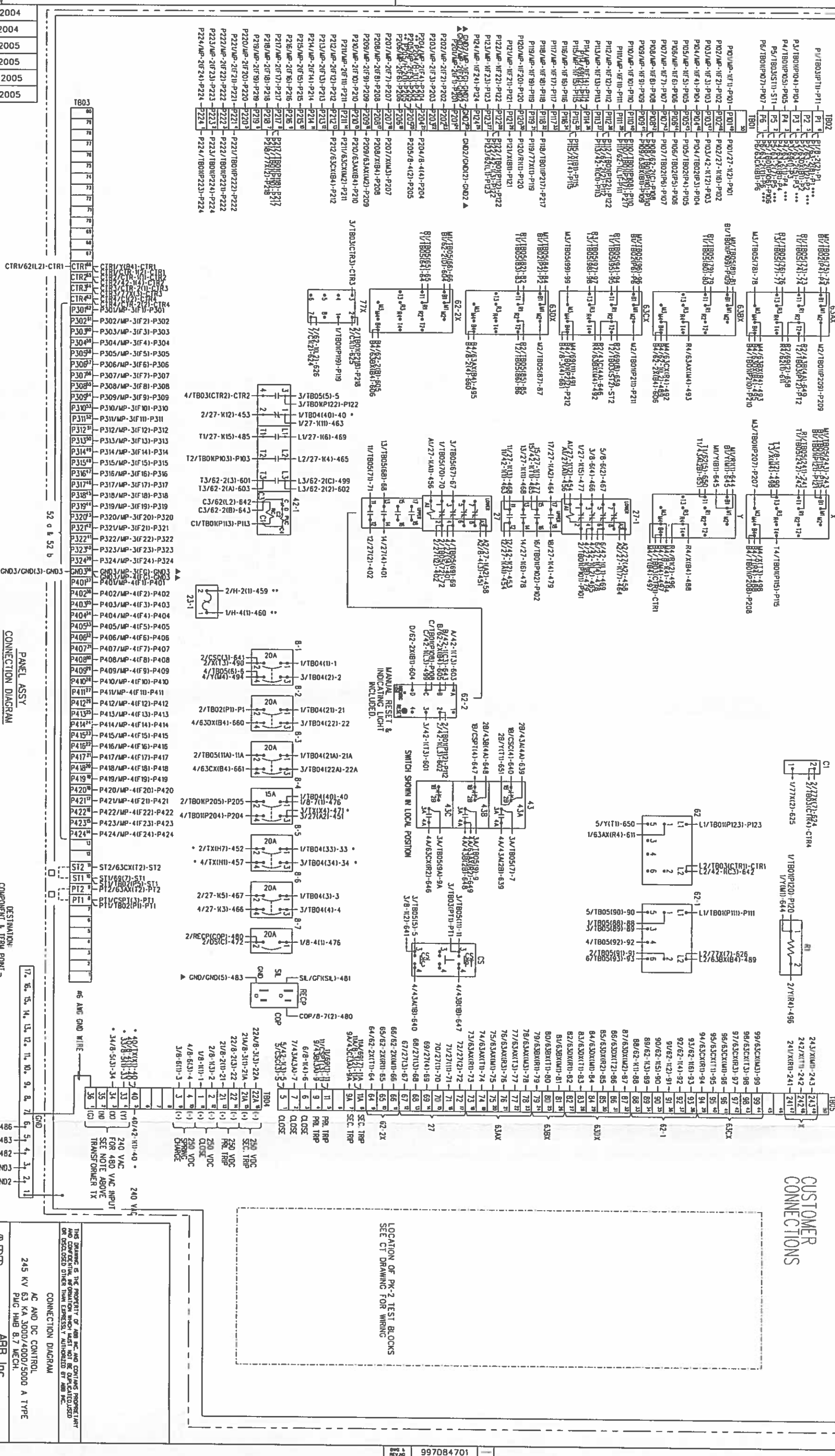
ABB Inc.
Westborough Distribution Park, East
100 Distribution Circle, Mount Pleasant, PA 15665

SCALE: 1/8"=1'-0"

ASTY: 7/2005

RLB: HCP

SHEET NO. 5 OF 7



REV	DESCRIPTION & DATE
01	NOV. 1, 2004
02	DEC. 6, 2004
03	MAY 4, 2005
04	MAY 5, 2005
05	MAY 20, 2005
06	AUG. 12, 2005

* NOTE:
MANUAL RESET AND
INDICATING LIGHT INCLUDED.

□ CUSTOMER NOTE:
BREAKER IS WIRED FOR BLOCK TRIP OPERATION
FOR AUTO TRIP OPERATION ADD JUMPERS
BETWEEN PT1-PT12 AND ST1-ST2.

ABB Westinghouse Distribution Park East 100 Distribution Circle, Mount Pleasant, PA 15665		ABB Inc. DC CONTROL 245 KV 63 KA 3000/4000/5000 A TYPE PAC HMB B 7 MECH.	
SCALE	1:1	ID NUMBER	REL
ASST DWG	CHB	997D84701	06
RLB	HCP	SHEET NO 4 OF 7	

THIS DRAWING IS THE PROPERTY OF ABB INC AND CONTAINS PROPRIETARY AND CONFIDENTIAL INFORMATION WHICH MUST NOT BE REPRODUCED OR DISCLOSED OTHER THAN EXPRESSLY AUTHORIZED BY ABB INC.		SCHEMATIC DIAGRAM DC CONTROL 245 KV 63 KA 3000/4000/5000 A TYPE PAC HMB B 7 MECH.	
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