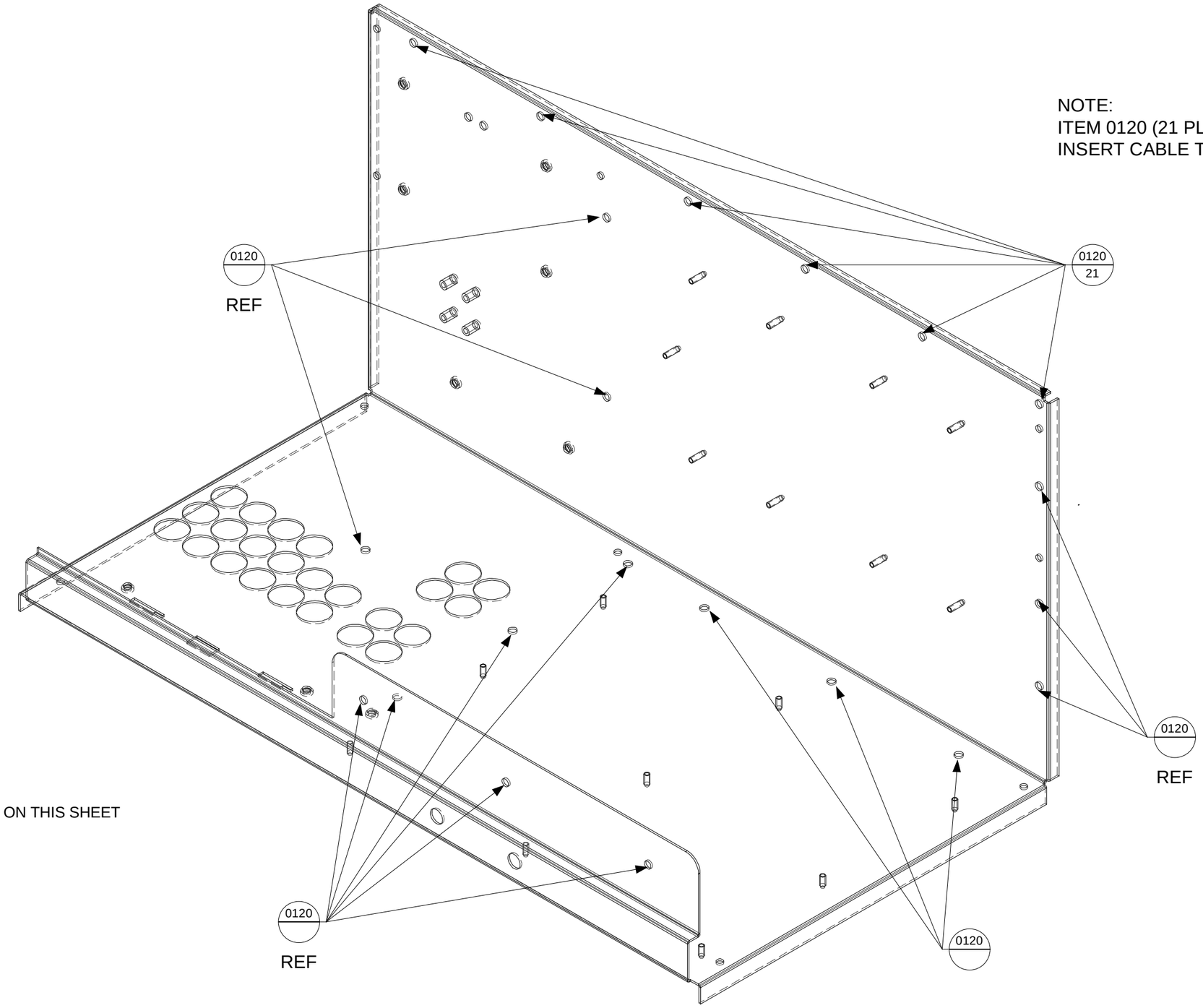


NOTE:
ITEM 0120 (21 PLACES)
INSERT CABLE TIE (0440) TO THE THRU HOLE

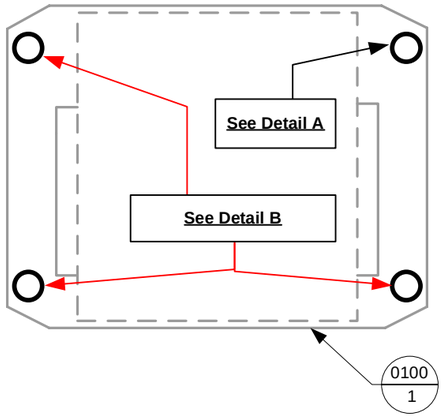
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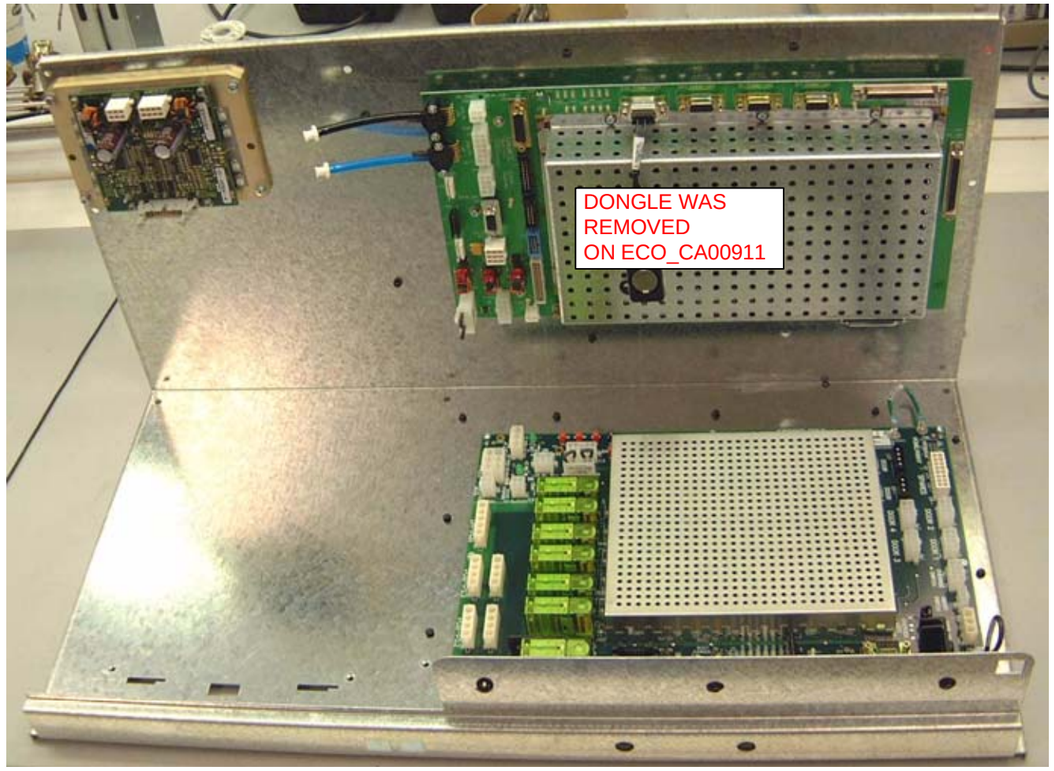
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ASSEMBLY DRAWING

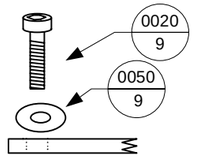
DESIGNED BY	DRAWN BY		
S.CHEUNG	S.CHEUNG		
MILLIMETERS UNLESS SPECIFIED	DATE Oct 2, 2003	SIZE B	SCALE NTS

PART NO.	REV	DOC	SHEET	OF
11 - 0925B - B	AD		1	4

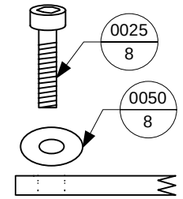


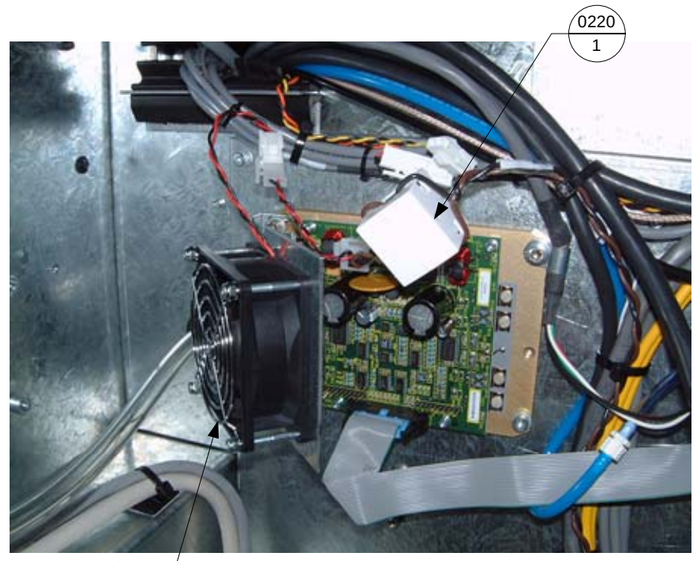


FASTENERS FOR ITEM# 0010

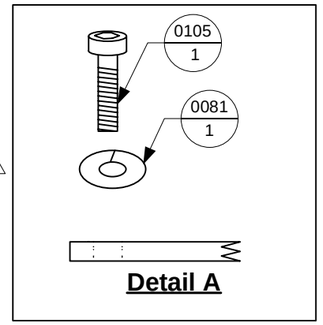


FASTENERS FOR ITEM#0030

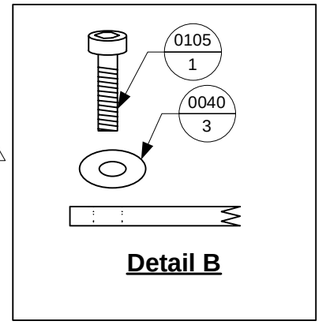




B



B



Steps	Instructions
1	install cable tie mount(item# 0180) to the item#0190
2	install PCB boards onto item# 0190 with the fasteners

11-0925A (ELECTRONICS TRAY)		
ITEM#	**Cable Name**	**Part #**
10	MCE board	10-4766
30	PDB board	10-4112
100	CA board	503C01525B

B

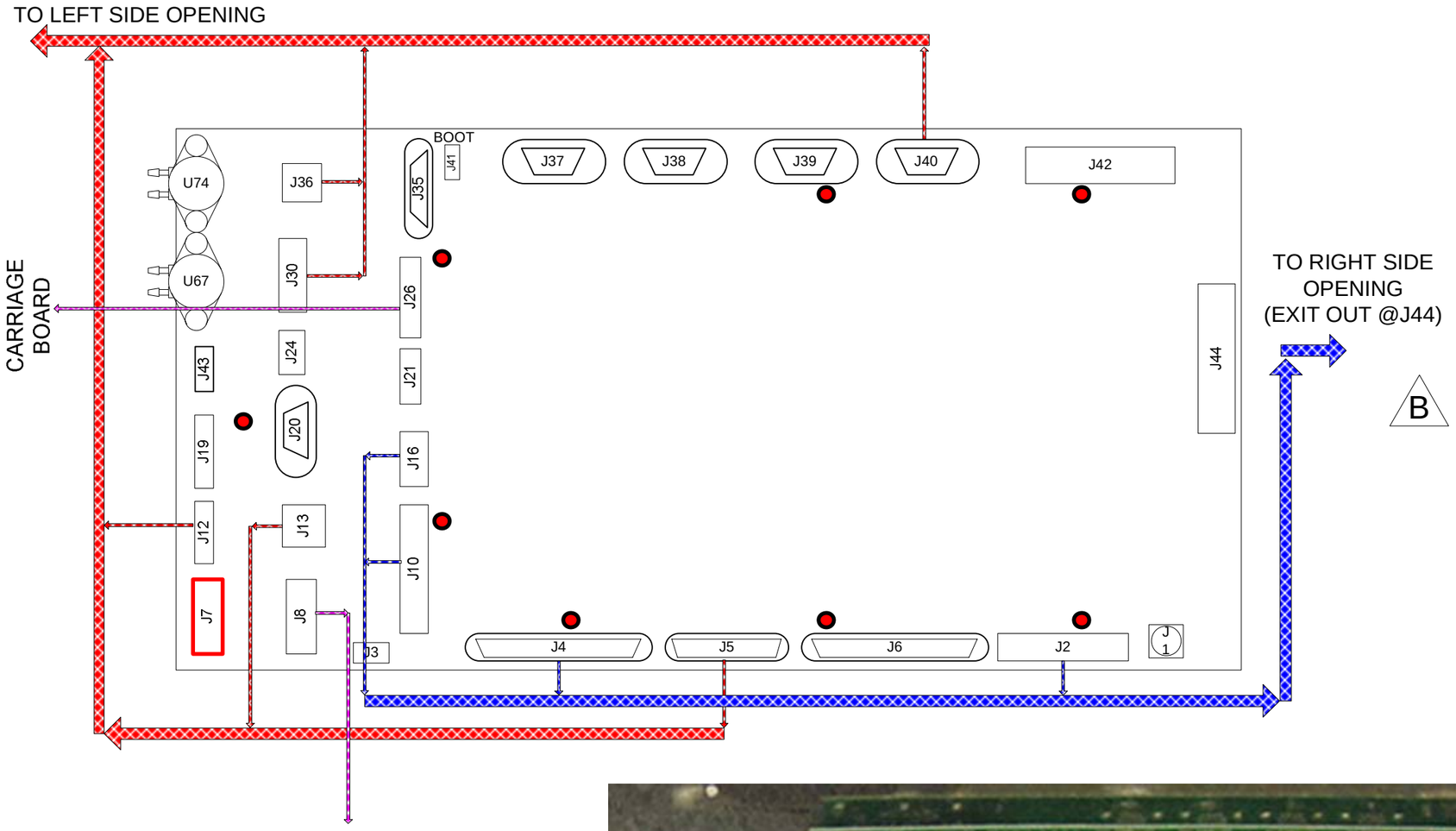
ITEM #105
CHANGE TO M5X16 CAP SCREWS

ITEM #225
INSTALL COOLING FAN ASSEMBLY

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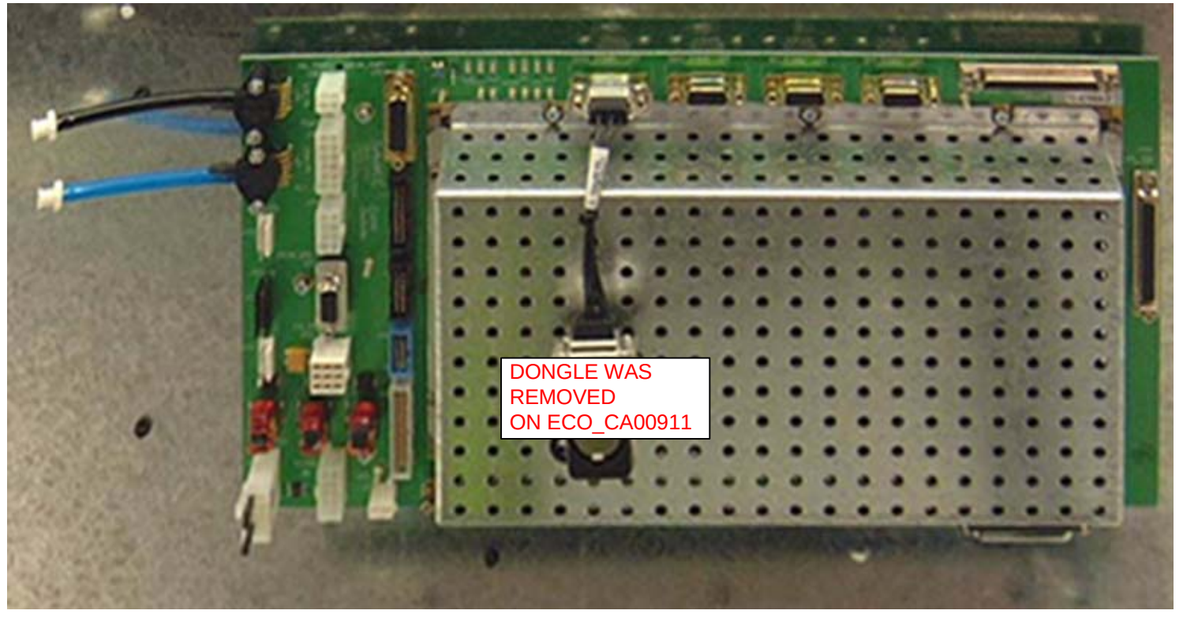
ASSY,EM,ELECTRONICS TRAY,TSM
ASSEMBLY DRAWING

DESIGNED BY	DRAWN BY			
S.CHEUNG	S.CHEUNG			
MILLIMETERS UNLESS SPECIFIED	DATE Oct 2, 2003	SIZE B	SCALE NTS	
PART NO.	REV	DOC	SHEET	OF
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MCE Board Cables

11-0925A (ELECTRONICS TRAY)				
ITEM#	Cable Name	Cable Destination		Part #
		FROM (MCE)	TO	
0010	MCE board	-	-	10-4766
0150	MCE-TERMINATOR	J7	-	10-4329
0200	MCE-PDB	J8	PDB(J13)	10-4831
0210	MCE-CA (CRTL)	J26	CA(J2)	10-4834
0220	MCE-CA (PWR)	J13	CA(J1)	220-00061
0240	MCE-SOLENOID	J10	MANIFOLD	10-4845
0250	MCE-FRAME	J30	ENGINE	10-4846
0260	MCE-BLLSCRW	J36	ENGINE	10-4847
0360	MCE-LRS	J12	ENGINE	10-4863
0400	MCE-OIF	J16	OIF	10-4994
0420	MCE-DEBRIS	J5	DEBRIS	10-5008
		J40	DEBRIS	10-5008
0450	MCE-ENG HOME SENSOR	J4		10-5102
0460	MCE-ENG AWAY SENSOR	J6		10-5103



B ITEM 220:
CHANGE TO 220-00061B

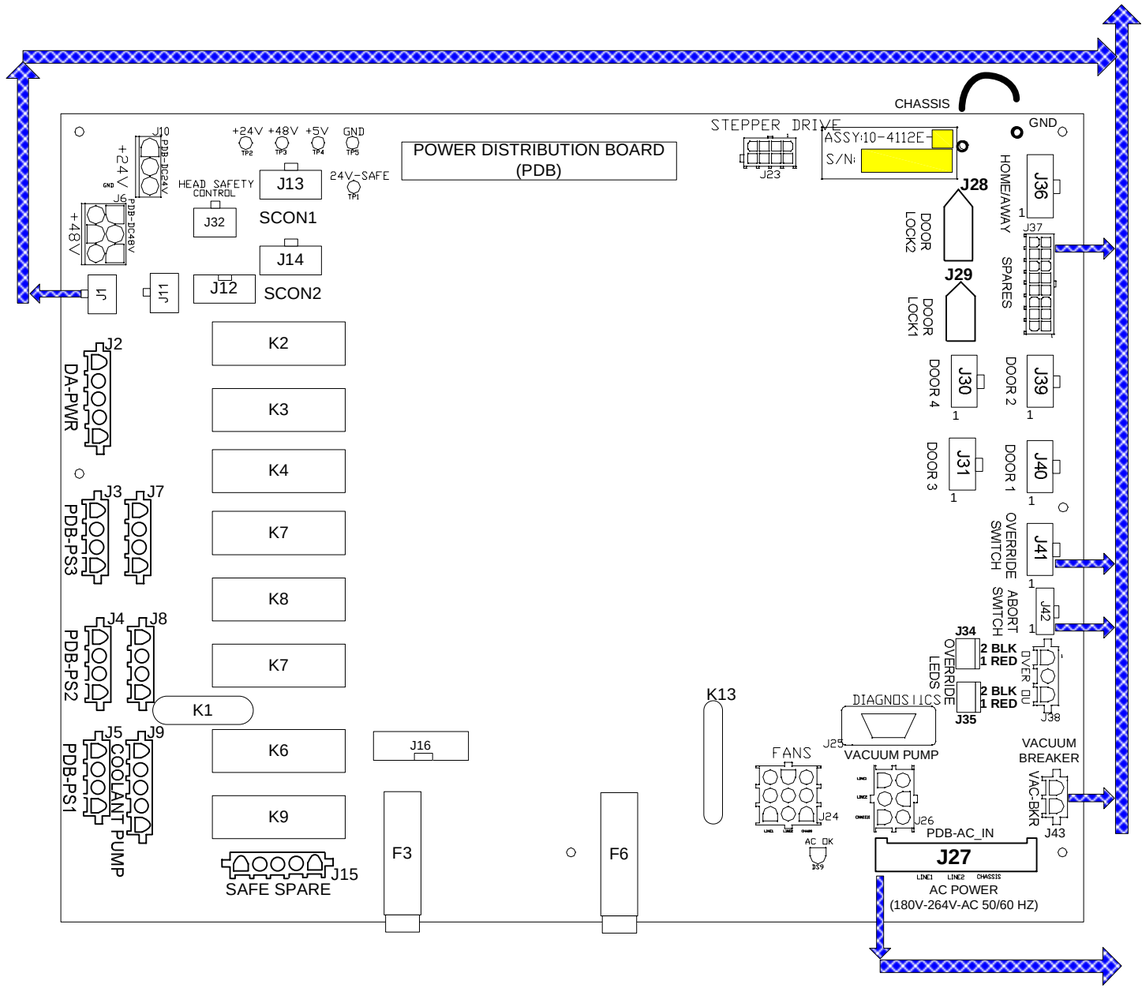
NOTE:
CABLE ROUTING

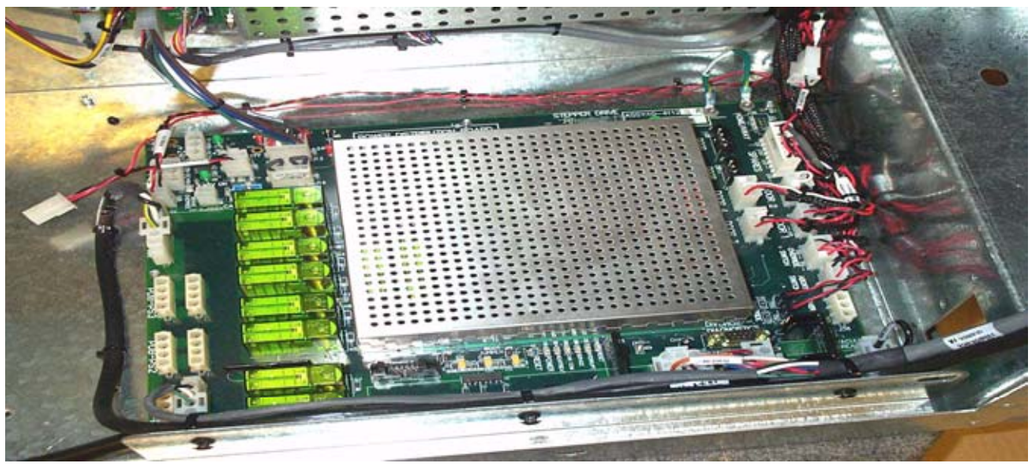
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DESIGNED BY	DRAWN BY			
SIMON CHEUNG	SIMON CHEUNG			
MILLIMETERS UNLESS SPECIFIED	DATE: Oct 2, 2003	SIZE: B	SCALE: NTS	
PART NO.	REV	DOC	SHEET	OF
11 - 0925B	- B	AD	3	4





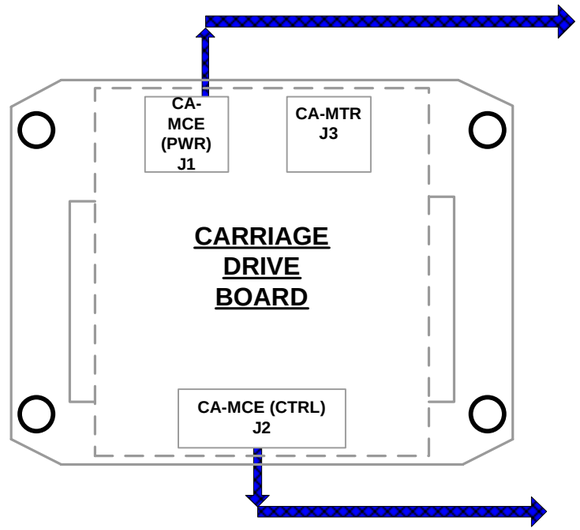
Power Distribution Board Cables

11-0925A (ELECTRONICS TRAY)				
ITEM#	Cable Name	Cable Destination		Part #
		FROM (PDB)	TO	
0030	PDB Board	-	-	10-4112
0160	PDB-TERMINATOR	J14	-	220-00260
0200	PDB-MCE	J13	(MCE)J8	10-4831
0230	PDB-VACUUM_BRKR	J43	-	10-4841
0280	PDB-AC INLET	J27	PWR SW	10-4858
0290	PDB-OVERIDE_SW	J41	SW1	10-4859'
0300	PDB-DBB	J1	DBB(J1)	10-4860
0320	PDB-OVERIDE_LED	ITEM #510	Overide Switch LEDs	10-4862
0320	PDB-OVERIDE_LED	ITEM #510	Overide Switch LEDs	10-4862
0330	PDB-FAN/DA RELAY	J37	Fan and DA Relay	10-4864
0430	PDB-OVERIDE_LED	J34	ITEM #320	10-5101
	PDB-OVERIDE_LED	J35	ITEM #320	10-5101
0470	PDB-PS1/PS4 ADAPTER	J5	-	10-5088

Carriage Drive Board Cables

11-0925A (ELECTRONICS TRAY)				
ITEM#	Cable Name	Cable Destination		Part #
		FROM (CA)	TO	
210	CA-MCE (CTRL)	J2	MCE(J26)	10-4834
220	CA-MCE (PWR)	J1	MCE(J13)	220-00061

B



B VERSION B CA POWER CABLE 220-00061B

NOTE:
CABLE ROUTING

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MILLIMETERS UNLESS SPECIFIED	DATE Oct 2, 2003	SIZE B	SCALE NTS

PART NO.	REV	DOC	SHEET	OF
11 - 0925B - B	AD		4	4