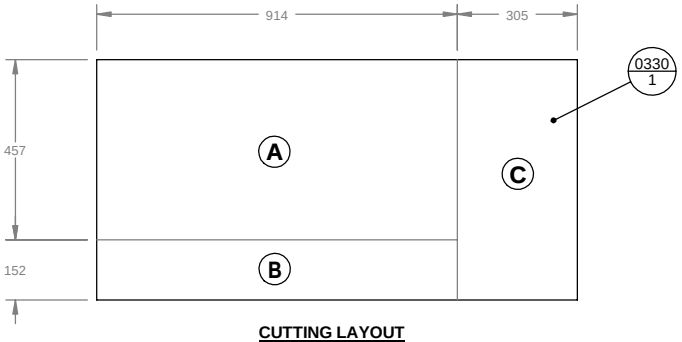
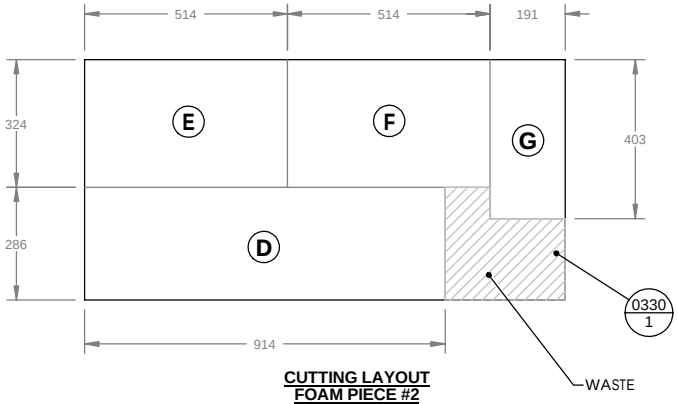
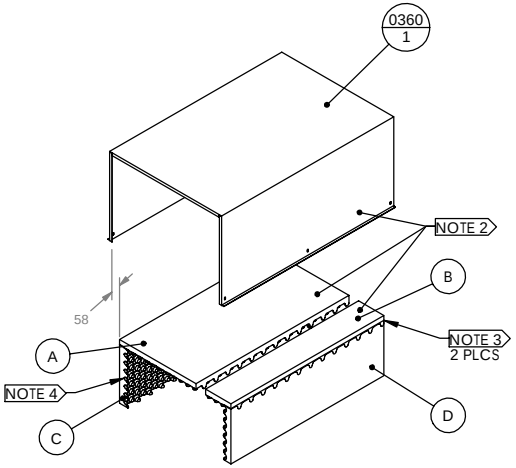
CONFIDENTIAL: PROPERTY OF CREO PRODUCTS INC.



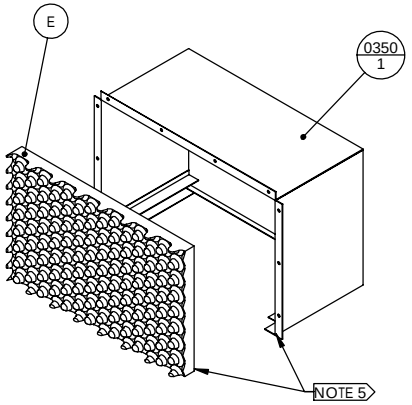
CUTTING LAYOUT
FOAM PIECE #1



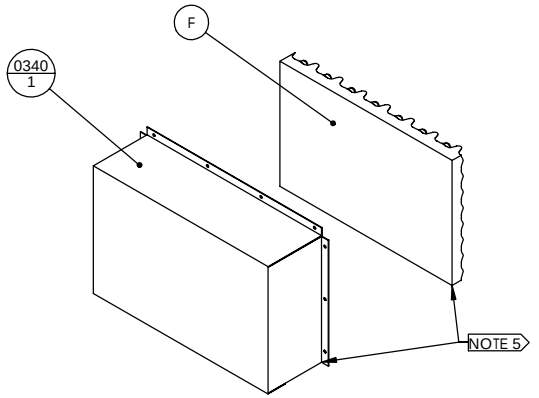
CUTTING LAYOUT
FOAM PIECE #2



MAIN CHASSIS COVER
FOAM DETAIL



INTAKE COVER
FOAM DETAIL



EXHAUST COVER
FOAM DETAIL

NOTES:

1. USE LEPAGES PL300 FOAM BOARD ADHESIVE (p/n 82-1039) TO GLUE FOAM TO INSIDE OF MAIN COVER, EXHAUST END COVER, AND INTAKE END COVER. APPLY AS INDICATED IN DIRECTIONS ON GLUE CONTAINER. APPROXIMATELY TWO TUBES WILL BE REQUIRED PER ASSEMBLY.
2. PUSH ACOUSTIC FOAM INTO TOP CORNER, AND CENTER LENGTHWISE BETWEEN OPEN ENDS.
3. BUTT EDGES OF ACOUSTIC FOAM TOGETHER AT TOP CORNER.
4. ALIGN ACOUSTIC FOAM WITH THIS END OF OTHER FOAM PIECES.
5. PUSH ACOUSTIC FOAM INTO TOP CORNER, AND CENTER LENGTHWISE BETWEEN SIDE WALLS.

creo
© Creo Inc.

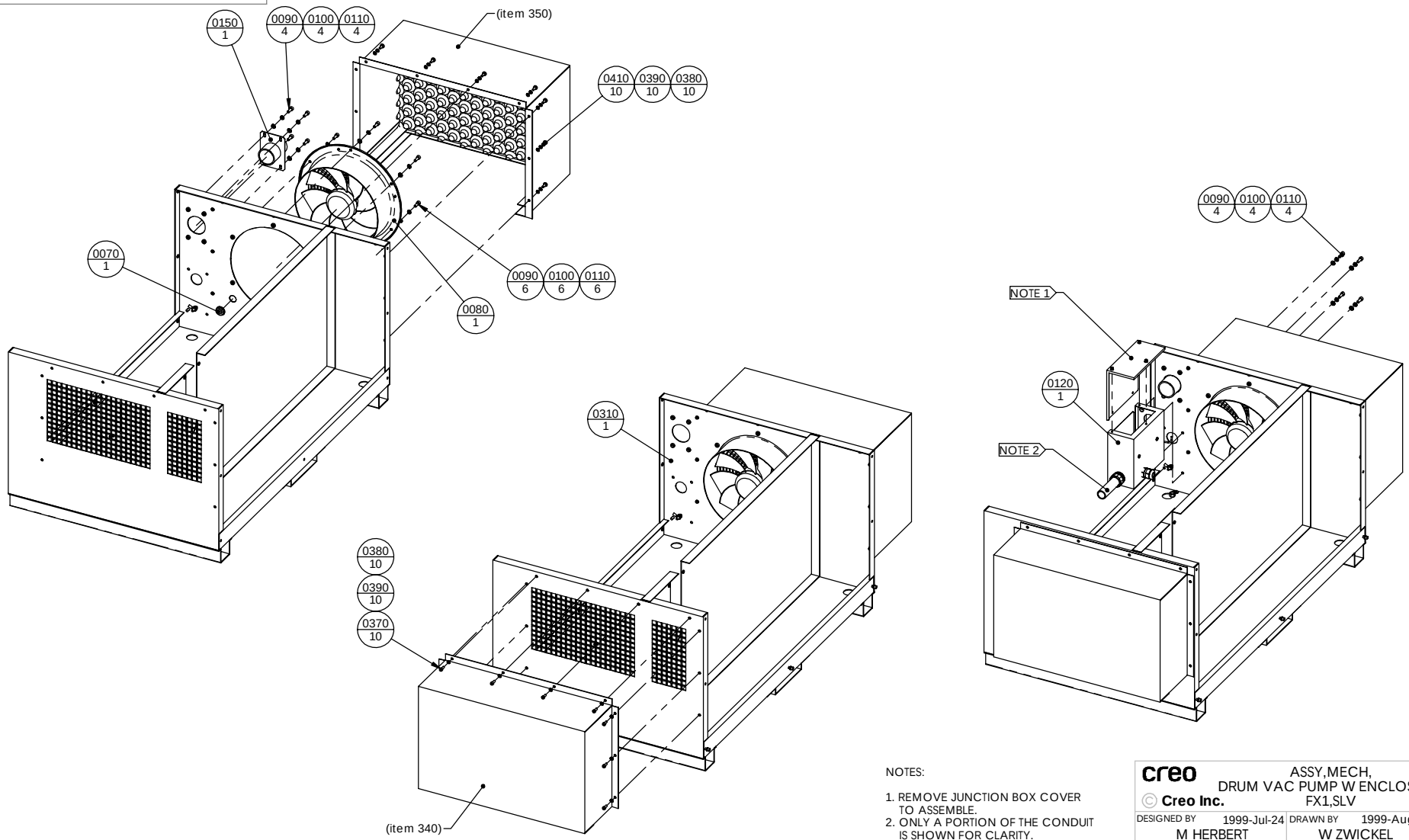
ASSY,MECH,
DRUM VAC PUMP W ENCLOSURE,
FX1,SLV

DESIGNED BY		DRAWN BY	
1999-Jul-24		1999-Aug-02	
M HERBERT		W ZWICKEL	

MILLIMETERS UNLESS SPECIFIED	CHANGED	SIZE	SCALE	SHEET
	2005-Jul-14 D.WOODBURN	B	1:1	1

CATEGORY	PART NUMBER	VER	REV	DOC TYPE	OF
500	-02732A	-	A	AD	5

CONFIDENTIAL: PROPERTY OF CREO PRODUCTS INC.



NOTES:

1. REMOVE JUNCTION BOX COVER TO ASSEMBLE.
2. ONLY A PORTION OF THE CONDUIT IS SHOWN FOR CLARITY.

creo

© Creo Inc.

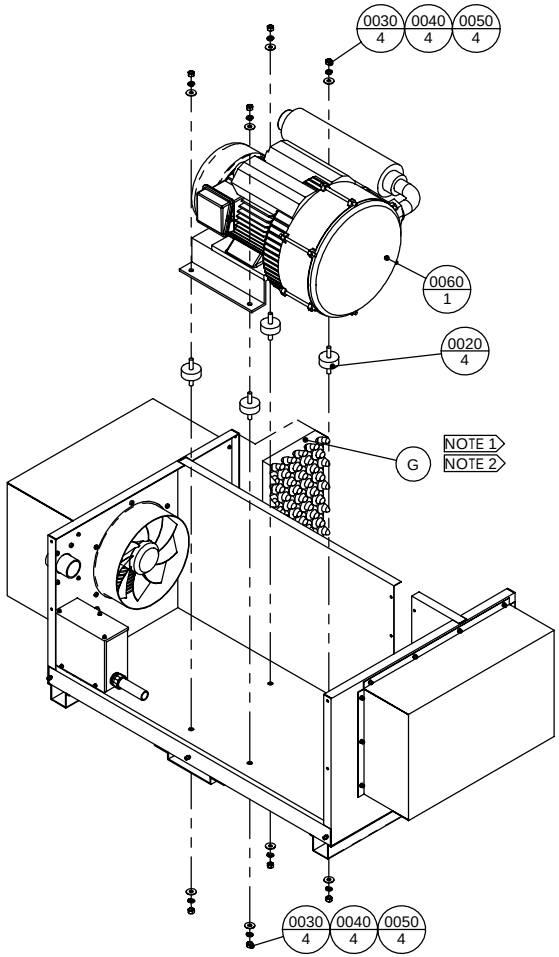
ASSY,MECH,
DRUM VAC PUMP W ENCLOSURE,
FX1,SLV

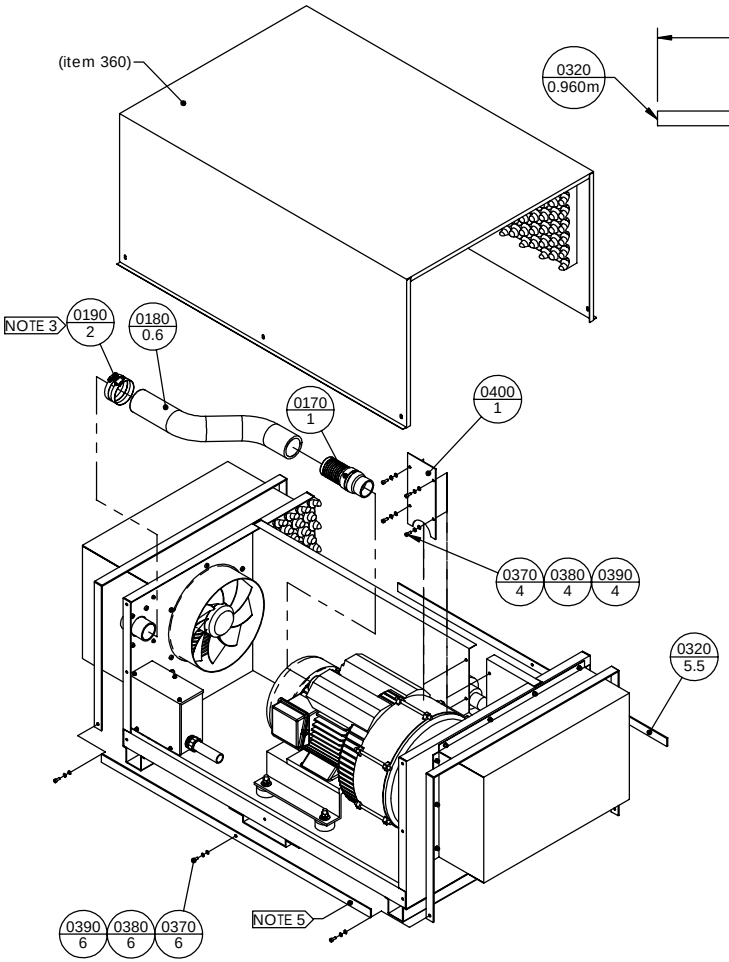
DESIGNED BY		DRAWN BY	
M HERBERT	1999-Jul-24	W ZWICKEL	1999-Aug-02

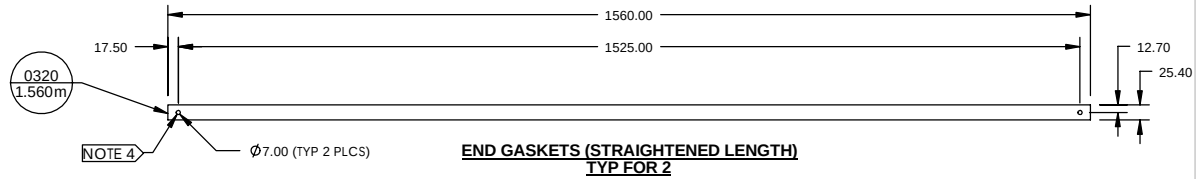
MILLIMETERS UNLESS SPECIFIED	CHANGED	SIZE	SCALE	SHEET
	2005-Jul-14 D.WOODBURN	B	1:10	2

CATEGORY	PART NUMBER	VER	REV	DOC TYPE	OF
500 -	02732A -		A	AD	5

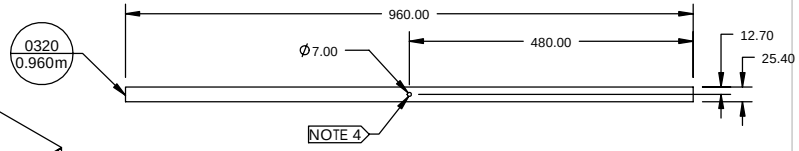
CONFIDENTIAL: PROPERTY OF CREO PRODUCTS INC.







END GASKETS (STRAIGHTENED LENGTH)
TYP FOR 2



SIDE GASKETS
TYP FOR 2

NOTES:

1. SEE SHT 1 FOR DIMENSIONS FOR FOAM PIECE "G".
2. INSTALL FOAM AFTER VACUUM PUMP IS INSTALLED. USE LEPAGES PL 300 FOAM BOARD ADHESIVE (CREO P/N 82-1039) TO GLUE FOAM TO INSIDE OF CHASSIS BODY AS SHOWN. APPLY PER DIRECTIONS ON GLUE CONTAINER.
3. SLIDE HOSE CLAMP OVER END OF VACUUM HOSE BEFORE ASSY. INSTALL HOSE OVER BULKHEAD FITTINGAND TIGHTEN HOSE CLAMP SECURELY.
4. USE LEATHER PUNCH FOR HOLES IN NEOPRENE. MATCH PUNCHED HOLES TO THOSE IN CHASSIS WHEN APPLYING GASKETS.
5. SIDE GASKETS SHOULD JUST FIT INSIDE LEGS OF END GASKETS.INSTALL END GASKETS FIRST.

creo
© Creo Inc.

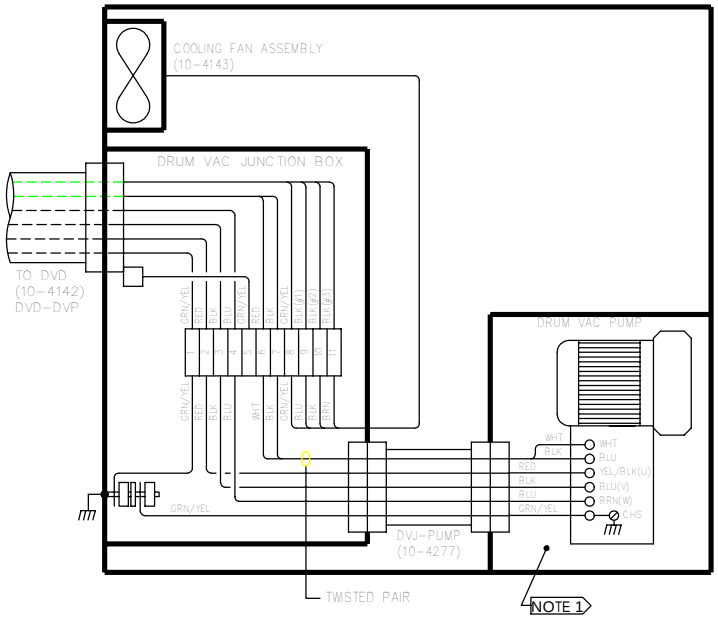
ASSY,MECH,
DRUM VAC PUMP W ENCLOSURE,
FX1,SLV

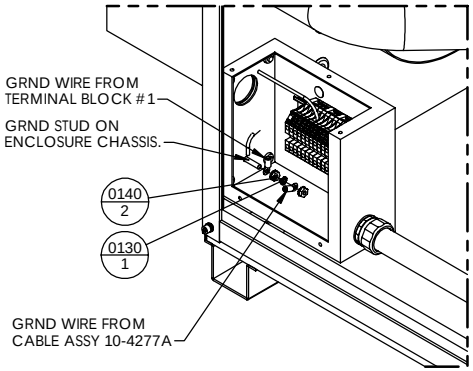
DESIGNED BY		DRAWN BY	
M HERBERT	1999-Jul-24	W ZWICKEL	1999-Aug-02

MILLIMETERS UNLESS SPECIFIED	CHANGED	SIZE	SCALE	SHEET
	2005-Jul-14 D.WOODBURN	B	1:12	3

CATEGORY	PART NUMBER	VER	REV	DOC TYPE	OF
500	-02732A -		A	AD	5

NOTE: SOURCE IS SCHEMATIC 72-3246.
DIAGRAM SHOWN MAY NOT REFLECT
LATEST REVISION.





GROUND STUD DETAIL

-

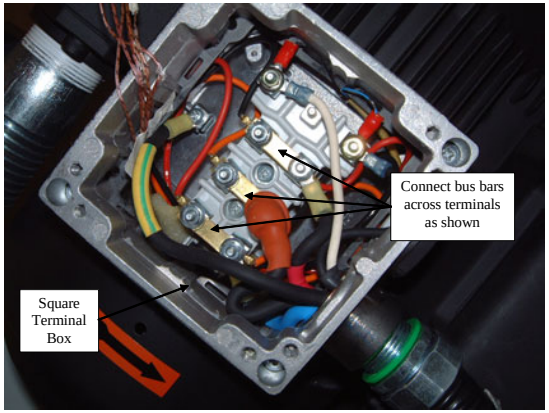


Figure 3

-

-

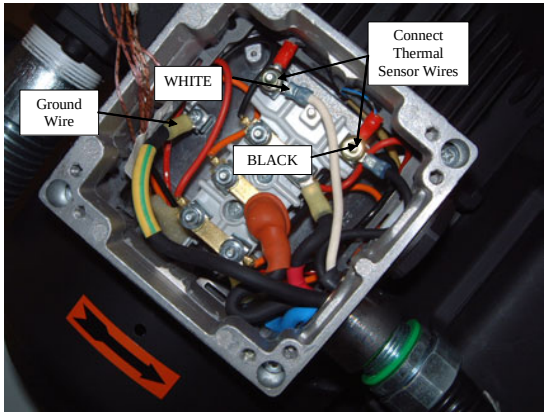


Figure 4

-

-

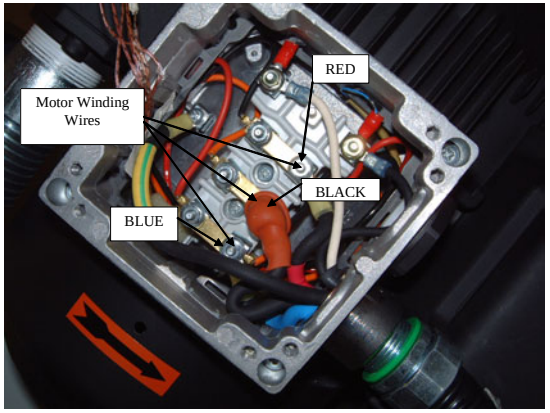


Figure 5

-

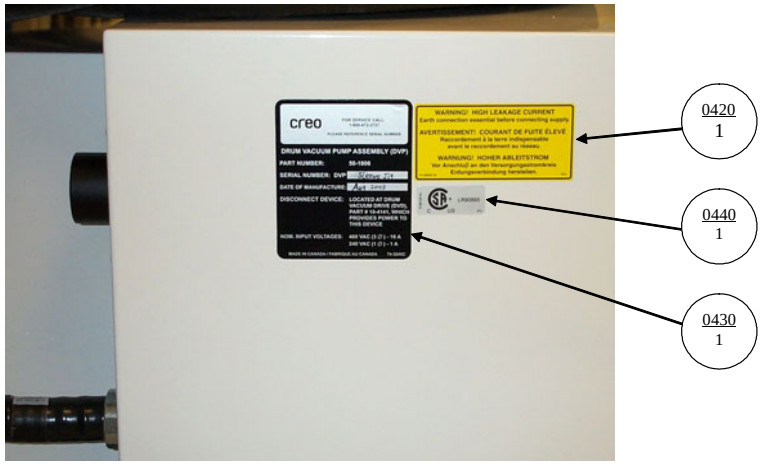
NOTES:

1. FIGURES 3,4,5 SHOW CONNECTION TO TERMINAL BOX OF VACUUM PUMP (ITEM 60).

creo	ASSY,MECH, DRUM VAC PUMP W ENCLOSURE, FX1,SLV					
© Creo Inc.						
DESIGNED BY	1999-Jul-24	DRAWN BY	1999-Aug-02			
M HERBERT		W ZWICKEL				
MILLIMETERS UNLESS SPECIFIED	CHANGED	2005-Jul-14	SIZE	SCALE	SHEET	
	D.WOODBURN		B	1:1	4	
CATEGORY	PART NUMBER	VER	REV	DOC TYPE	OF	
500 -	02732A -		A	AD	5	

CONFIDENTIAL: PROPERTY OF CREO PRODUCTS INC.

Drum Vacuum Pump Label Placement



creo © Creo Inc.	ASSY,MECH, DRUM VAC PUMP W ENCLOSURE, FX1,SLV				
DESIGNED BY M HERBERT	1999-Jul-24	DRAWN BY W ZWICKEL	1999-Aug-02		
MILLIMETERS UNLESS SPECIFIED	CHANGED D.WOODBURN	2005-Jul-14	SIZE B	SCALE 1:1	SHEET 5
CATEGORY 500 -	PART NUMBER 02732A -	VER A	REV	DOC TYPE AD	OF 5