

From: Fry, Michael (Houston)
Sent: Wednesday, April 21, 2010 2:55 PM
To: Swan, Ronald (Houston)
Cc: Pirtle, Donnie (Houston); Stringfellow, William (Houston)
Subject: FW: Cables to cut

Attachments: 2020708-21 (3).jpg; DOC042110.pdf; A11772D.PDF; A11769D.PDF

Regards,

Michael Fry

Subsea Superintendent

Transocean Technical Field Support

Office 832-587-8516

Cell 832-202-4011

Fax 832-587-8555

From: Erwin, Carter [mailto:Carter.Erwin@c-a-m.com]
Sent: Wednesday, April 21, 2010 9:52 AM
To: Fry, Michael (Houston)
Subject: Cables to cut

Mike,

Please find attached pictures of the Mux section along with Sk of the RCB and SEM interconnect. We have reviewed and feel the best option for cutting the cables will be from the top due to access on the side to POD and the stack Frame. According to our drawings it is approx 70" to 80" from the top of the frame to the top of the Mux section.

To fire the deadman, if it has not already been fired. You will need to do the following

1. Cut the PBOF cables from STM 1 and STM 2 to the SEM on BOTH pods. This will remove the readback from the STM to the SEM that tells the system it has Hydraulic pressure.
2. Cut BOTH MUX cables. This will remove Electrical power and Signal from the surface.

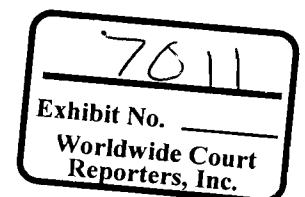
The Deadman should then fire, if the Batteries are good and the AMF was enabled. NOTE: if the AMF was not enabled then the only option will be to use the ROV to pump the rams closed through the ROV intervention panel on the lower stack.

I have also attached a copy of the ROV panels for the rig.

Please let us know what else we can do to support Transocean.

Carter Erwin

Account Manager



CONFIDENTIAL

TRN-MDL-00497493

TDR018-003432

Drilling Systems

Cameron

10900 Corporate Centre Drive, Suite 100

Houston, Tx 77041

Tel 281.901.3064

Cel 281.799.7564

Fax 281.901.3240

HYPERLINK "<mailto:Carter.Erwin@c-a-m.com>"Carter.Erwin@c-a-m.com

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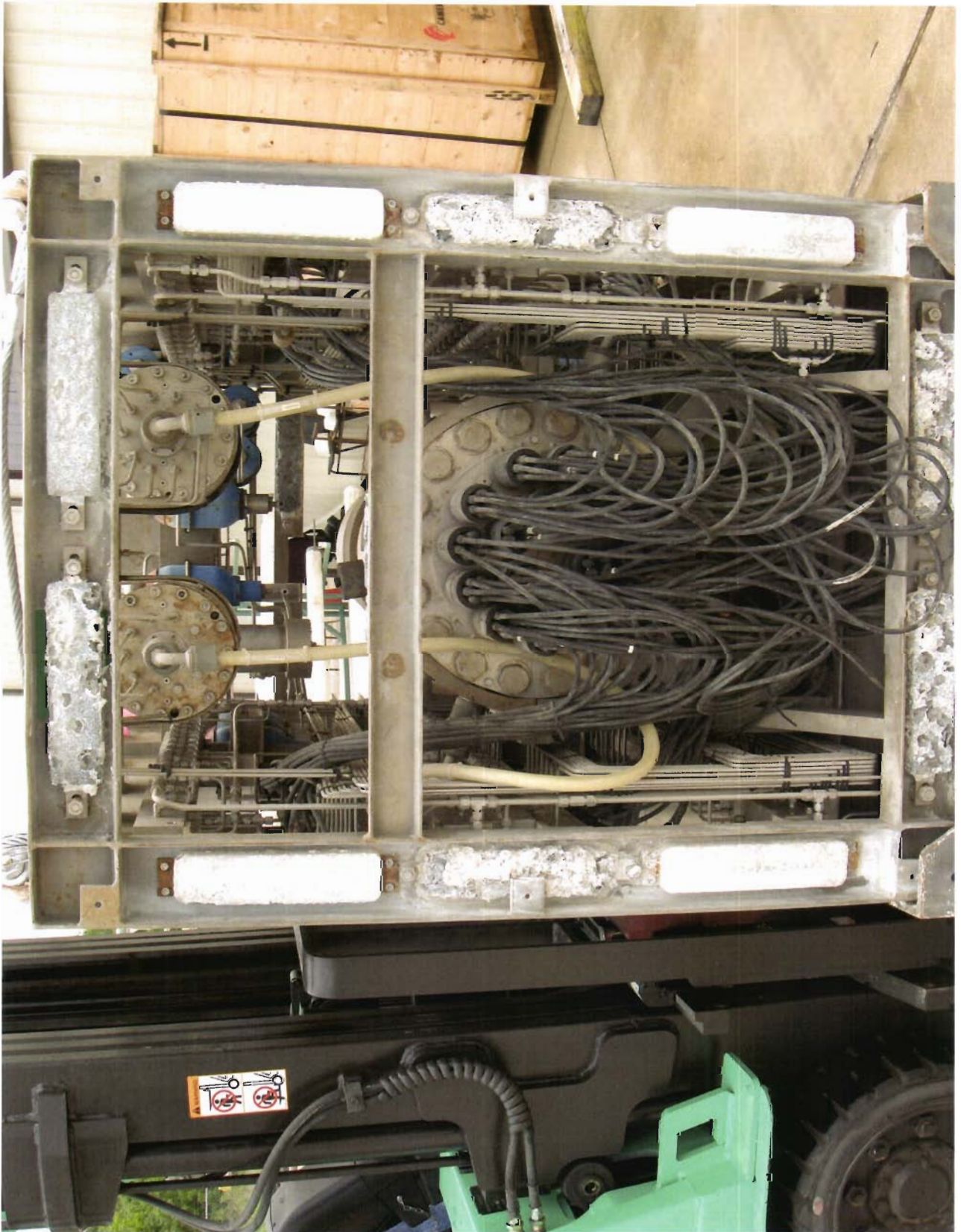
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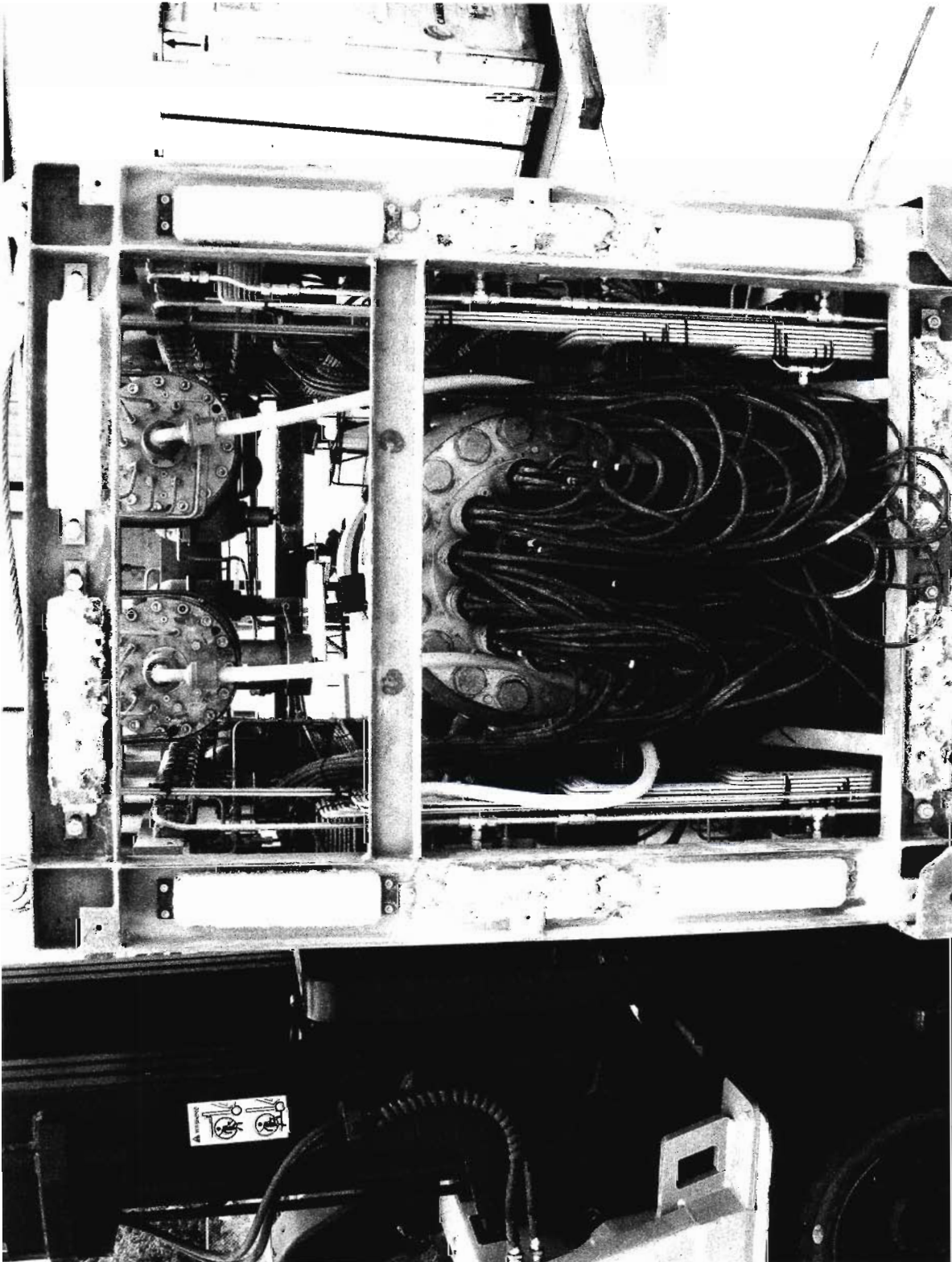
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NATIVE FILE VERSION

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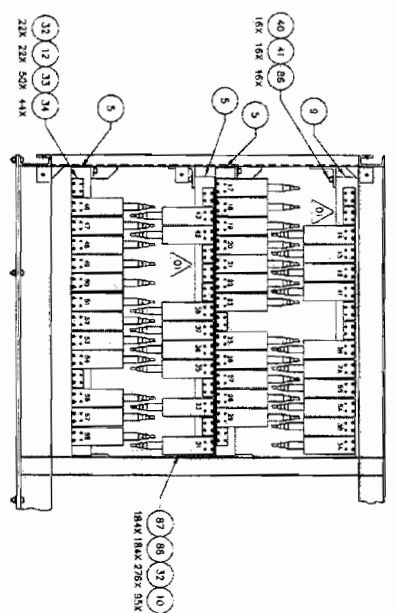
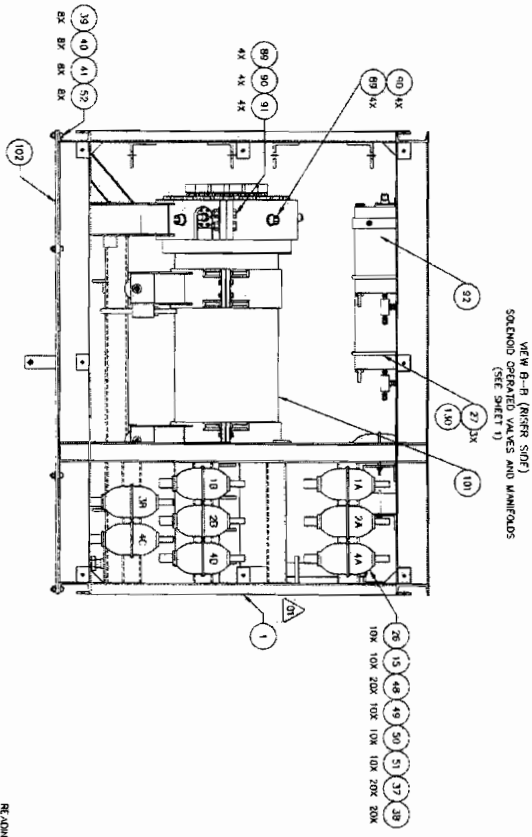
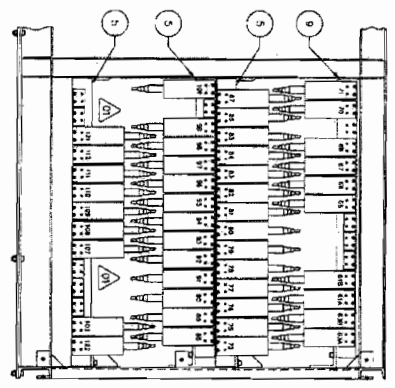
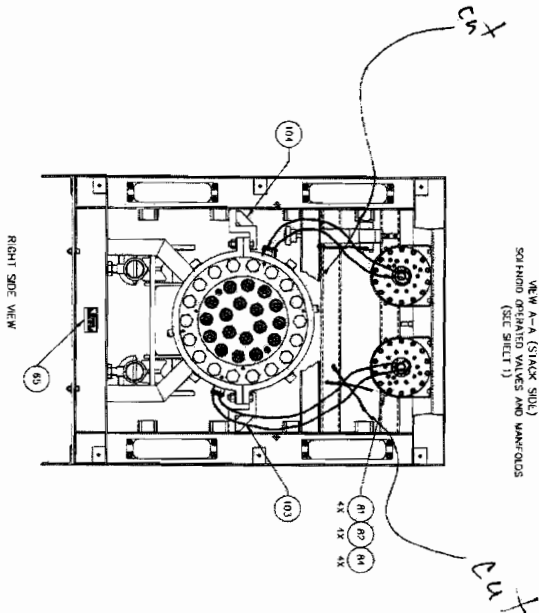
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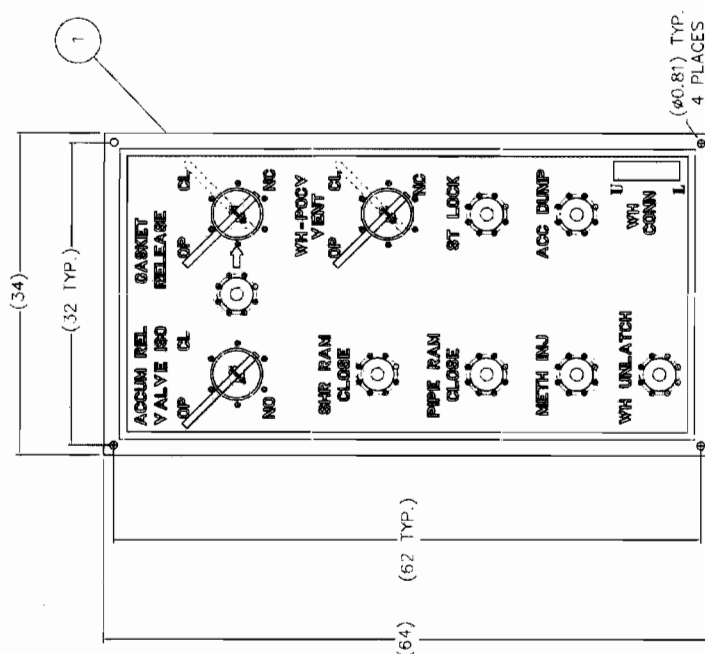


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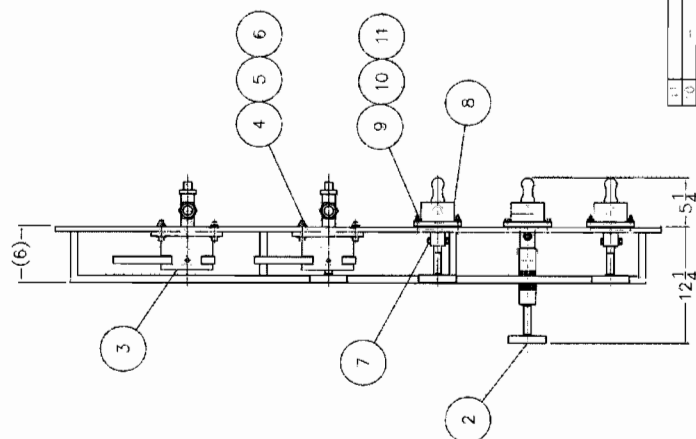
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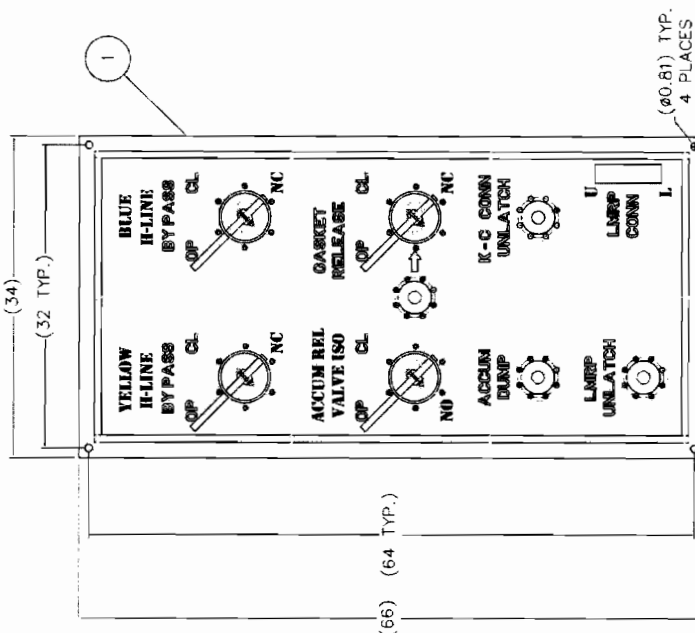
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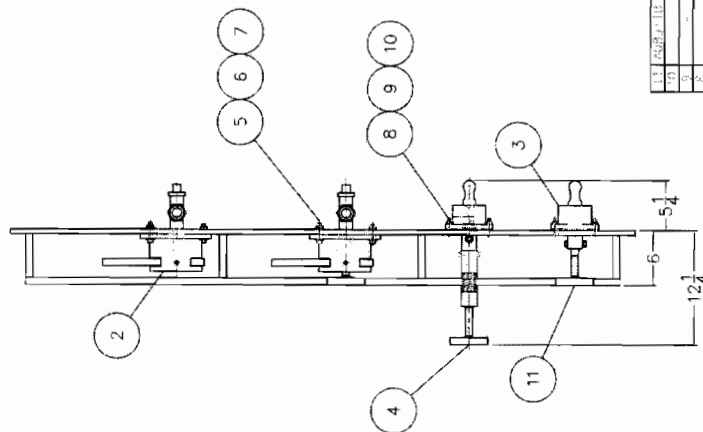
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NOTE: DUMMY PLUGS HIDDEN IN THIS VIEW FOR CLARITY.



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9	SWITCH ASSEMBLY	1
10	SWITCH ASSEMBLY	1
11	SWITCH ASSEMBLY	1

DECLARATION I, THE UNDERSIGNED, HEREBY CERTIFY THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.	
TITLE LIMP RELEASE ASSEMBLY	DATE 07/15/81
CHECKED BY WJ	DATE 07/15/81
SCALE 1:1	REV. D

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DIMENSIONS 1.000 1.000 1.000	TOLERANCES 1.000 1.000 1.000
NEXT ASSY 1.000 1.000 1.000	APPLICATION 1.000 1.000 1.000