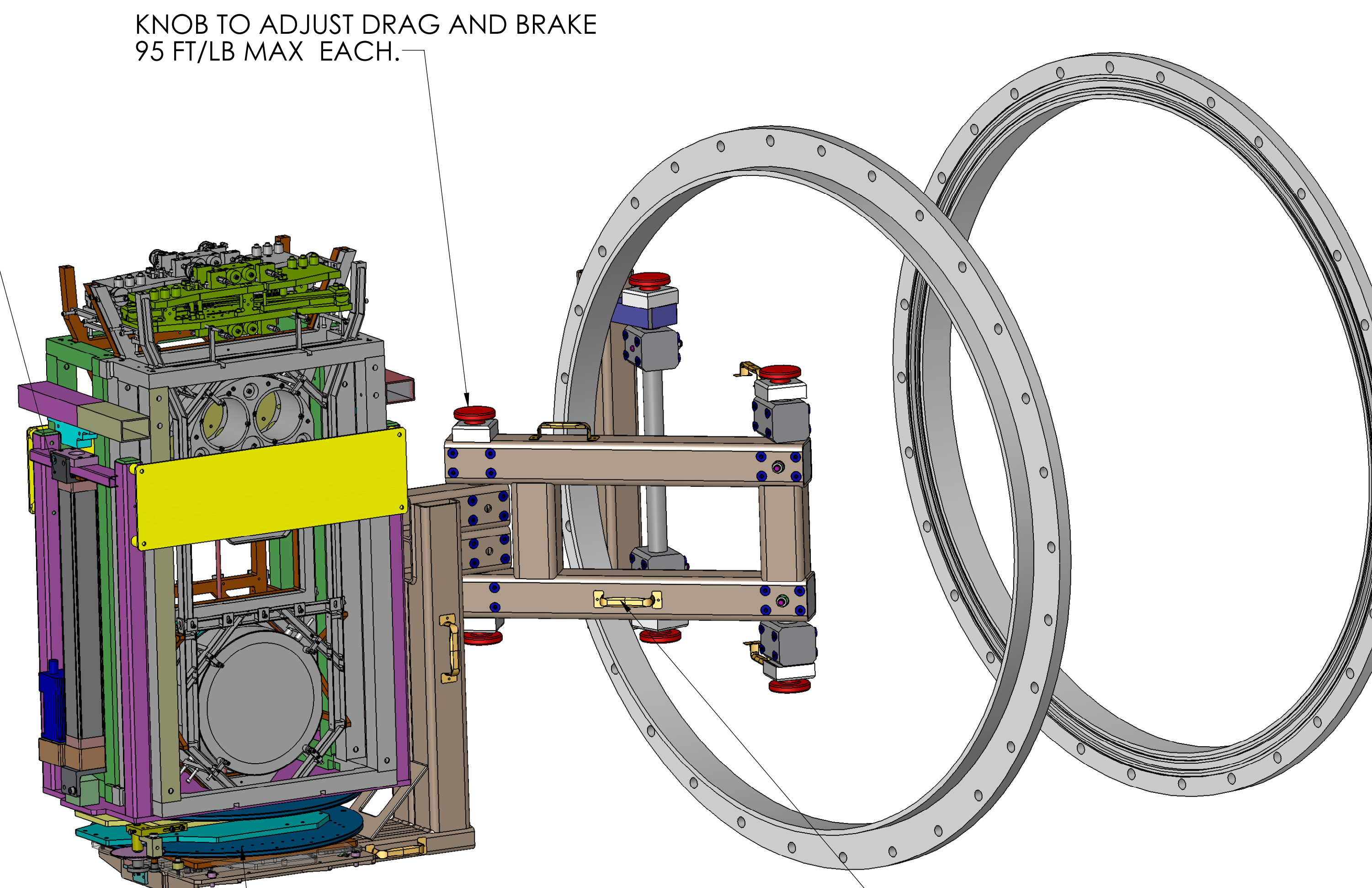
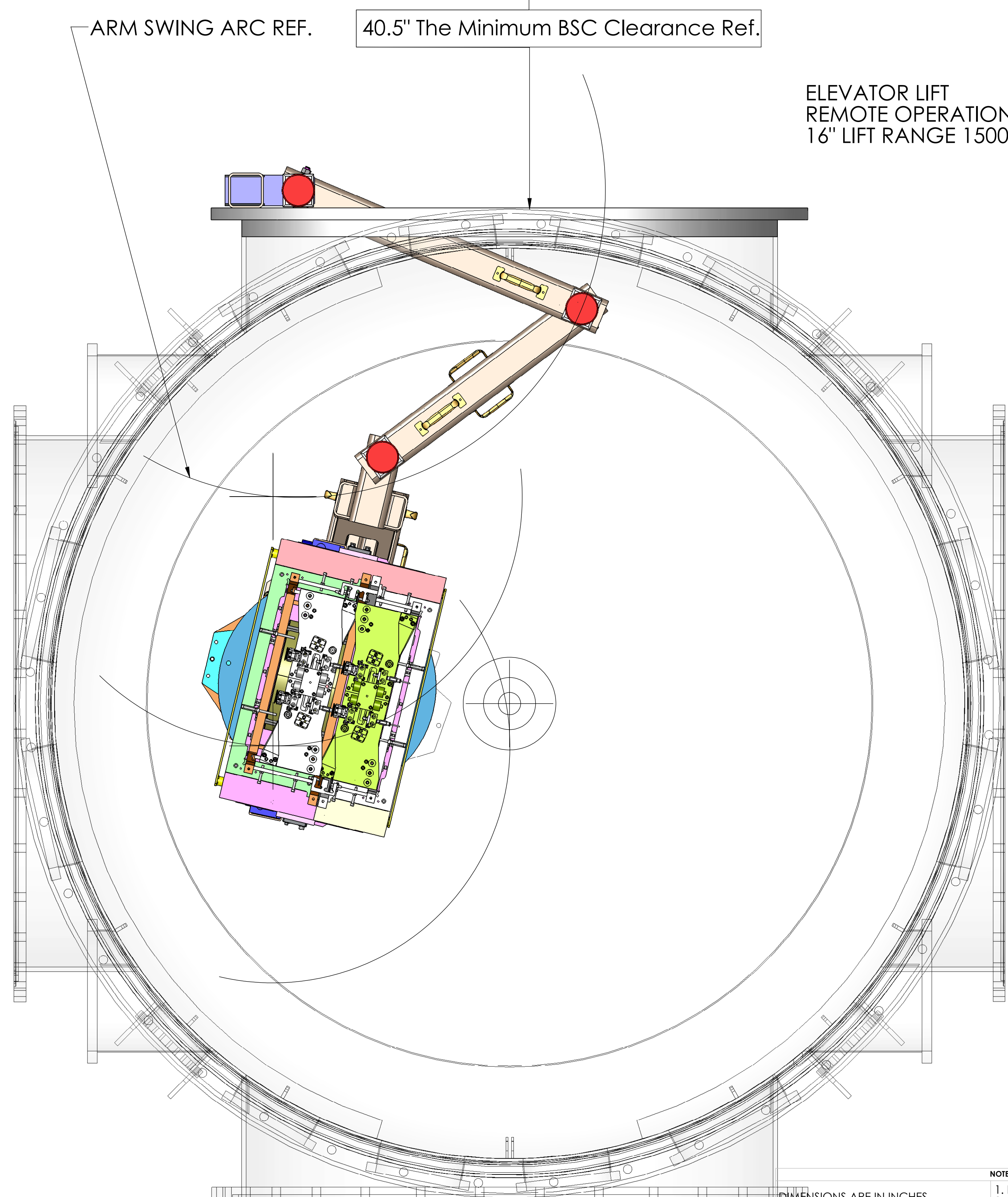


NOTES CONTINUED:  
 ⑤ BAG ALL ITEMS INDIVIDUALLY AND MARK OR TAG EACH BAG WITH DRAWING NUMBER, REVISION, AND QUANTITY. EXAMPLE: DXXXXXX-VY, QTY: 1

REV.	DATE	DCN #	DRAWING TREE #
-	-	-	-
-	-	-	-
-	-	-	-



ARM LOAD TOTAL INCL. TOOLING 1500 LBS

5 AXIS FIXTURE SAME AS USED ON LIFT TABLE

DIMENSIONS ARE IN INCHES

TOLERANCES:  
 .XX ± .02  
 .XXX ± .010

ANGULAR ± 1.0°

NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED)

1. INTERPRET DRAWING PER ASME Y14.5-1994.
2. REMOVE ALL SHARP EDGES, R.02 MIN.
3. DO NOT SCALE FROM DRAWING.
4. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410.

MATERIAL S STEEL FINISH -- μinch

**LIGO** CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

SYSTEM ADVANCED LIGO SUB-SYSTEM AOS

NEXT ASSY

PART NAME  
**alIGO\_ARM\_HANDLE\_FLANGE\_ASSEMBLY**

DESIGNER	KMAILAND	11-05-2009	SIZE	DWG. NO.	REV.
DRAFTER	KMAILAND	11-10-2009	D	<b>D0902609</b>	v1
CHECKER	KMAILAND		SCALE: 1:16	PROJECTION:	SHEET 1 OF 1
APPROVAL					

d:\lgo\_d0902609\_ARM\_HANDLE\_FLANGE\_ASSEMBLY\_PARR\FDM\REV.3-08\_DRAWING\_PDM\_REV.X-000