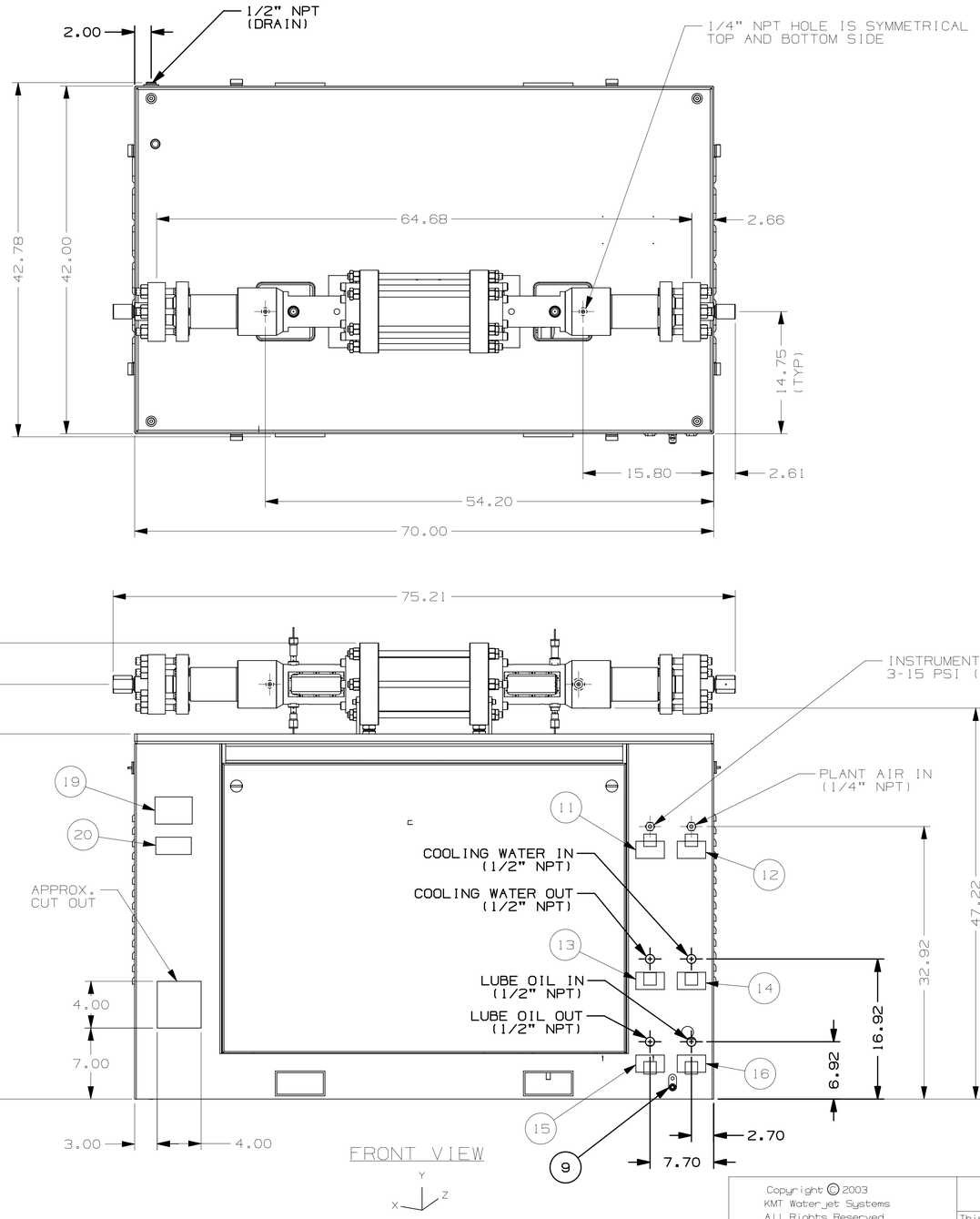
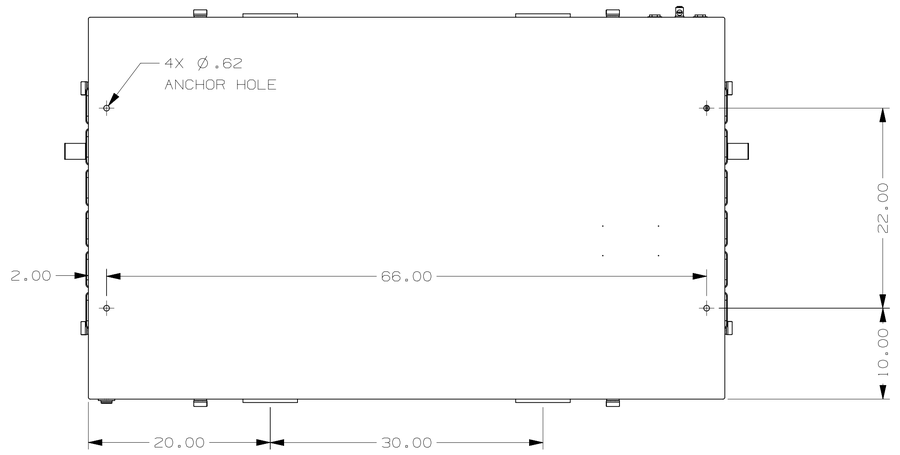
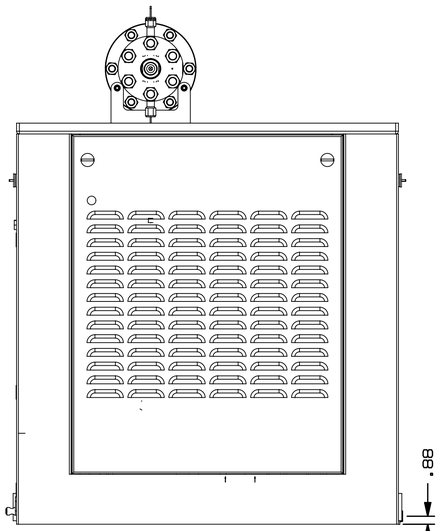
REVISIONS				
ZONE	NO.	DESCRIPTION	DATE	APPROVED
--	3	ADDED ITEMS 19 & 20, ADDED LOCATIONAL DIMENSIONS TO 1/4" NPT PORTS. REF ECR REV02452.	2/11/04 WCL	2/11/04 MM



FRONT VIEW



ANCHORING AND LIFTING DIMENSIONS



NOTE:

1. DIMENSION ALSO REPRESENTS THE CENTERLINE OF THE SUCTION PORT.
2. XYZ LOCATIONS ARE FROM THE BOTTOM RIGHT CORNER OF THE FRONT VIEW.
   RSVR HEATER: X=24, Y=15, Z=28
   LEVEL SWITCH: X=62, Y=28, Z=28
   LIMIT SWITCH 1: X=19, Y=55, Z=15
   LIMIT SWITCH 2: X=51, Y=55, Z=15

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STANDARD TOLERANCES

UNLESS OTHERWISE NOTED:
- ALL DIAMETERS ON COMMON CENTERLINE COAXIAL TO .005 [.12]
- BREAK SHARP EDGES AND CORNERS .015 [.38]
- SURFACE FINISH 63 [1.6]
- STANDARD TOLERANCES

X.X : ± .063 [1.6]
X.XX : ± .015 [.38]
X.XXX : ± .005 [.12]
ANGLE : ± 2°

GD&T TO ASME Y14.5M 1994

ALL DIMENSIONS IN INCHES [mm]

MATERIAL: -----

HEAT TREAT: -----

HARDNESS: -----

THIRD ANGLE PROJECTION

NEXT ASSY: -----

REF. DWG: L-000915

DRAWN	W.LAMBETH	10/23/03
CHECKED	W.LAMBETH	10/23/03
ENG. APPROVAL	M.MANN	10/23/03

KMT™ McCartney Products

TITLE: INT UNIT - PMH 5 X 1.75-8 STR SGL, 20HP, VFD

UG

SIZE	CODE IDENT NO.	DWG. NO.	REV
---	-----	80085327P	3

SCALE: _____ TITLE BLOCK REVISION: 3 SHEET 3 OF 3