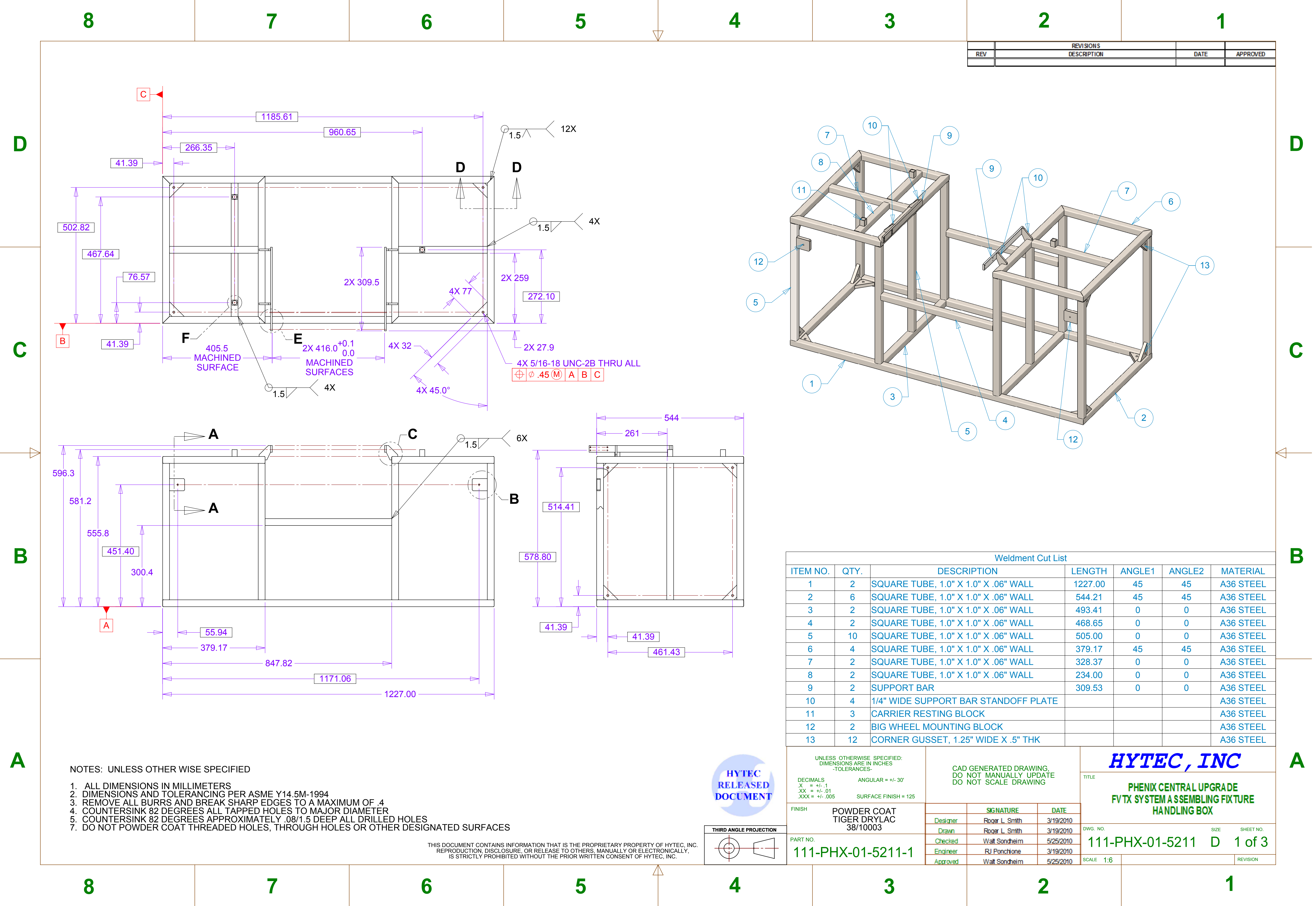




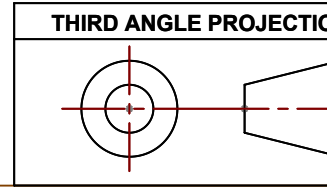
	REVISIONS		
REV	DESCRIPTION	DATE	APPROVED

Weldment Cut List						
ITEM NO.	QTY.	DESCRIPTION	LENGTH	ANGLE1	ANGLE2	MATERIAL
1	2	SQUARE TUBE, 1.0" X 1.0" X .06" WALL	1227.00	45	45	A36 STEEL
2	6	SQUARE TUBE, 1.0" X 1.0" X .06" WALL	544.21	45	45	A36 STEEL
3	2	SQUARE TUBE, 1.0" X 1.0" X .06" WALL	493.41	0	0	A36 STEEL
4	2	SQUARE TUBE, 1.0" X 1.0" X .06" WALL	468.65	0	0	A36 STEEL
5	10	SQUARE TUBE, 1.0" X 1.0" X .06" WALL	505.00	0	0	A36 STEEL
6	4	SQUARE TUBE, 1.0" X 1.0" X .06" WALL	379.17	45	45	A36 STEEL
7	2	SQUARE TUBE, 1.0" X 1.0" X .06" WALL	328.37	0	0	A36 STEEL
8	2	SQUARE TUBE, 1.0" X 1.0" X .06" WALL	234.00	0	0	A36 STEEL
9	2	SUPPORT BAR	309.53	0	0	A36 STEEL
10	4	1/4" WIDE SUPPORT BAR STANDOFF PLATE				A36 STEEL
11	3	CARRIER RESTING BLOCK				A36 STEEL
12	2	BIG WHEEL MOUNTING BLOCK				A36 STEEL
13	12	CORNER GUSSET, 1.25" WIDE X .5" THK				A36 STEEL

NOTES: UNLESS OTHER WISE SPECIFIED

- ALL DIMENSIONS IN MILLIMETERS
- DIMENSIONS AND TOLERANCING PER ASME Y14.5M-1994
- REMOVE ALL BURRS AND BREAK SHARP EDGES TO A MAXIMUM OF .4
- COUNTERSINK 82 DEGREES ALL TAPPED HOLES TO MAJOR DIAMETER
- COUNTERSINK 82 DEGREES APPROXIMATELY .08/1.5 DEEP ALL DRILLED HOLES
- DO NOT POWDER COAT THREADED HOLES, THROUGH HOLES OR OTHER DESIGNATED SURFACES

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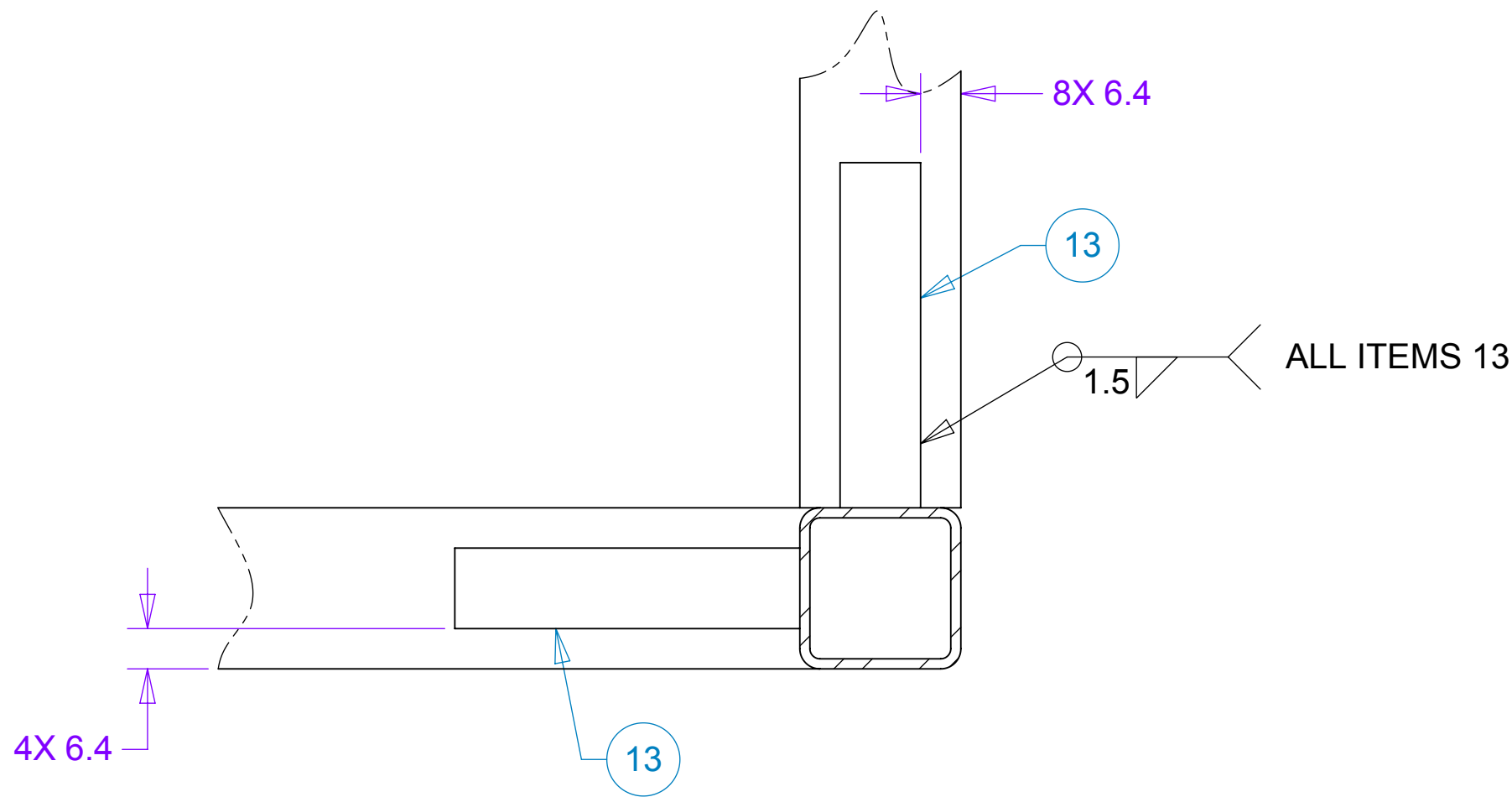
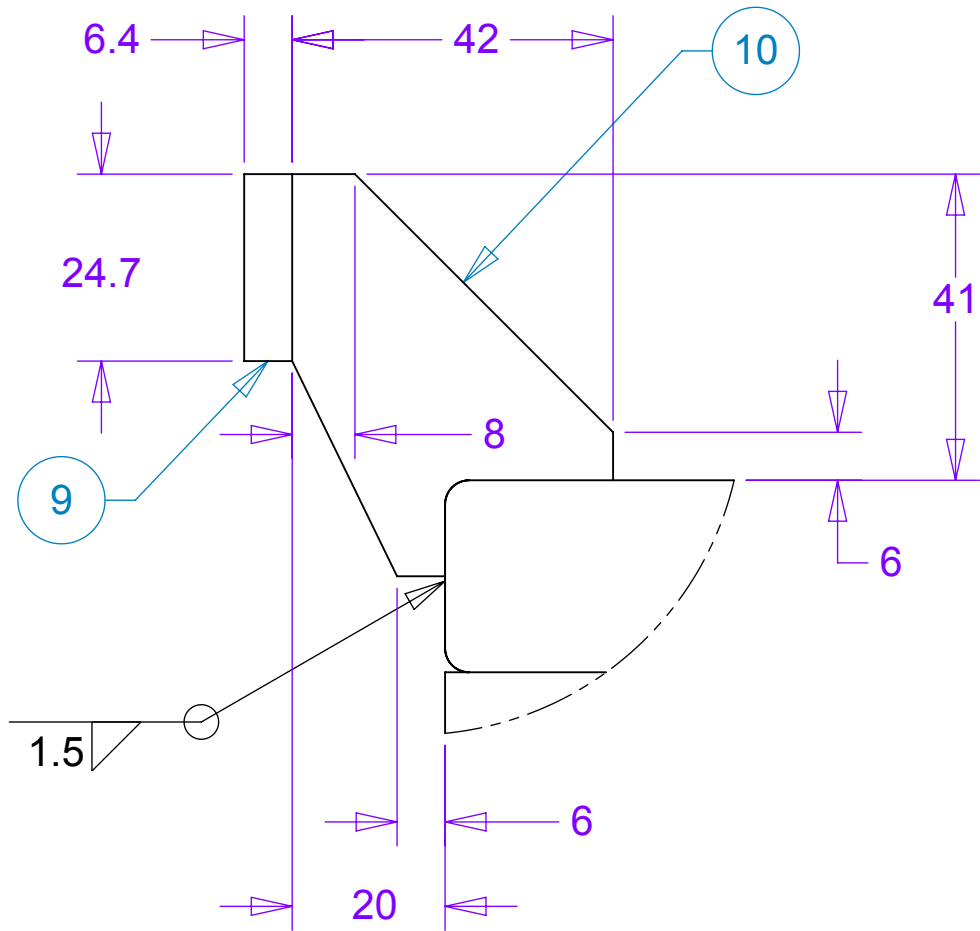
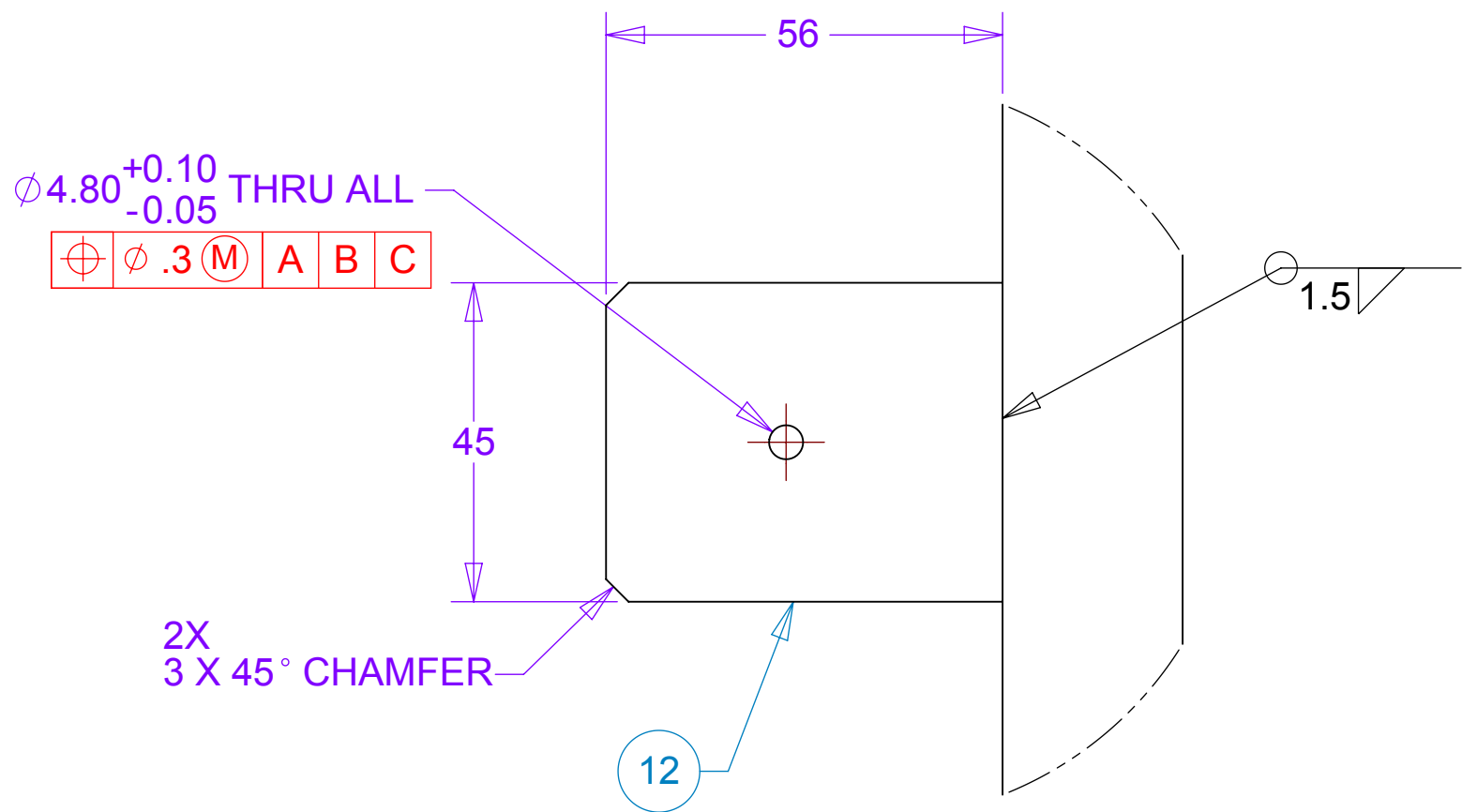


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DECIMALS .X = +/- .1 .XX = +/- .01 .XXX = +/- .005	ANGULAR = +/- .30° SURFACE FINISH = 125	FINISH POWDER COAT TIGER DRYLAC 38/10003	PART NO. 111-PHX-01-5211-1	TITLE PHENIX CENTRAL UPGRADE FV TX SYSTEM ASSEMBLING FIXTURE HANDLING BOX	
Designer Drawn Checked Engineer Approved	SIGNATURE Roger L. Smith Roger L. Smith Walt Sontheim RJ Ponchione Walt Sontheim	DATE 3/19/2010 3/19/2010 5/25/2010 3/19/2010 5/25/2010	DWG. NO. 111-PHX-01-5211	SIZE D	SHEET NO. 1 of 3
SCALE 1:6		REVISION			

8 7 6 5 4 3 2 1

D

D



DETAIL B
VIEW TYP 2X

DETAIL C
VIEW TYP 4X

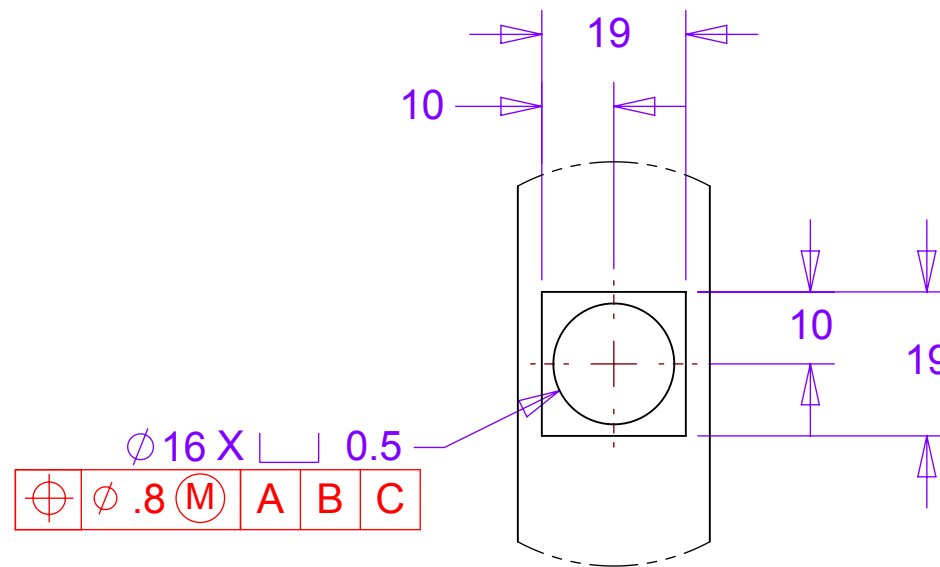
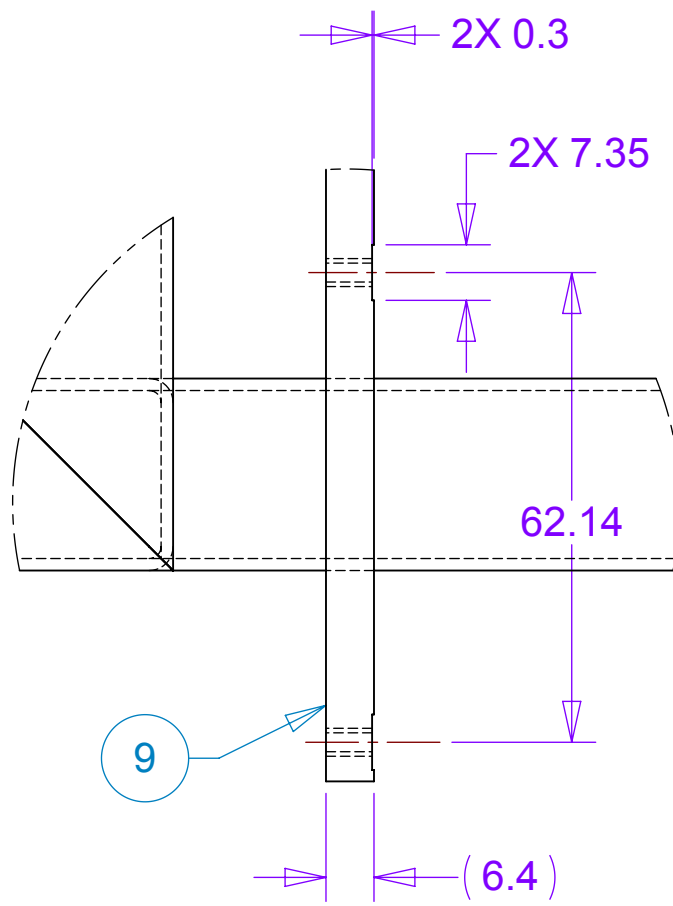
SECTION D-D

C

C

B

B

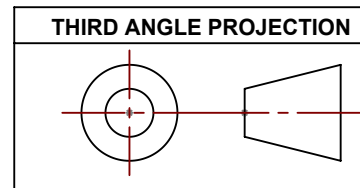


DETAIL E
VIEW TYP 2X

DETAIL F
VIEW TYP 3X

A

A



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DECIMALS X = +/- .5 .X = +/- .1 .XX = +/- .01 .XXX = +/- .001		ANGULAR .X = +/- 30° .XX = +/- 15° SURFACE FINISH = 250		TITLE PHENIX CENTRAL UPGRADE FVTX SYSTEM ASSEMBLING FIXTURE HANDLING BOX	
FINISH		Designer	Roger L. Smith	3/19/2010	DWG. NO.
PART NO. 111-PHX-01-5211-1		Drawn	Roger L. Smith	3/19/2010	SIZE 111-PHX-01-5211 D
		Checked	Walt Sondheim	5/25/2010	SHEET NO. 3 of 3
		Engineer	RJ Ponchione	3/19/2010	REVISION
		Approved	Walt Sondheim	5/25/2010	SCALE 1:1

8 7 6 5 4 3 2 1