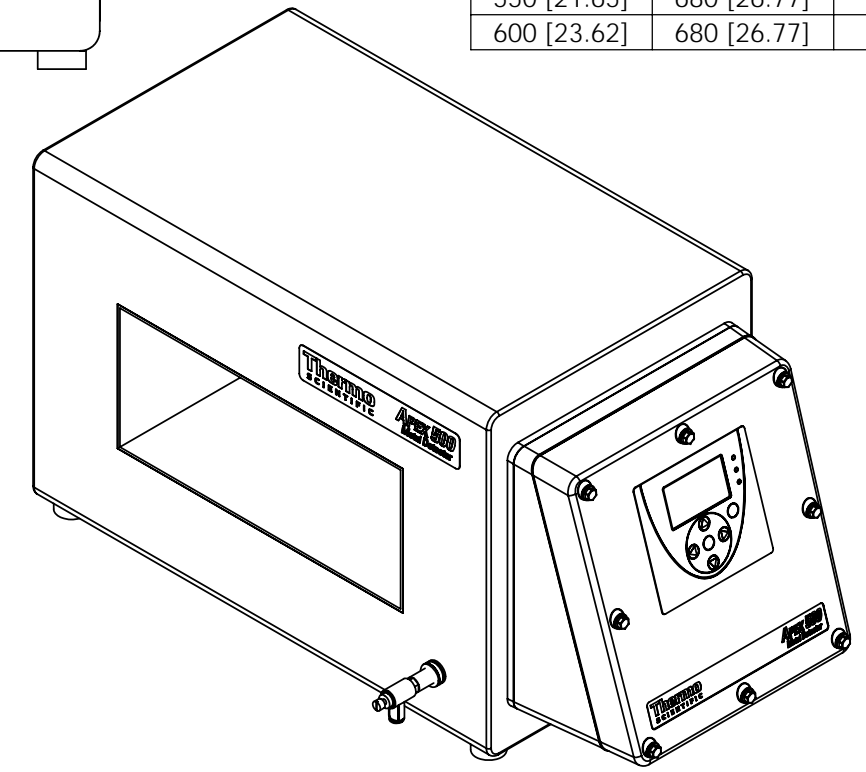
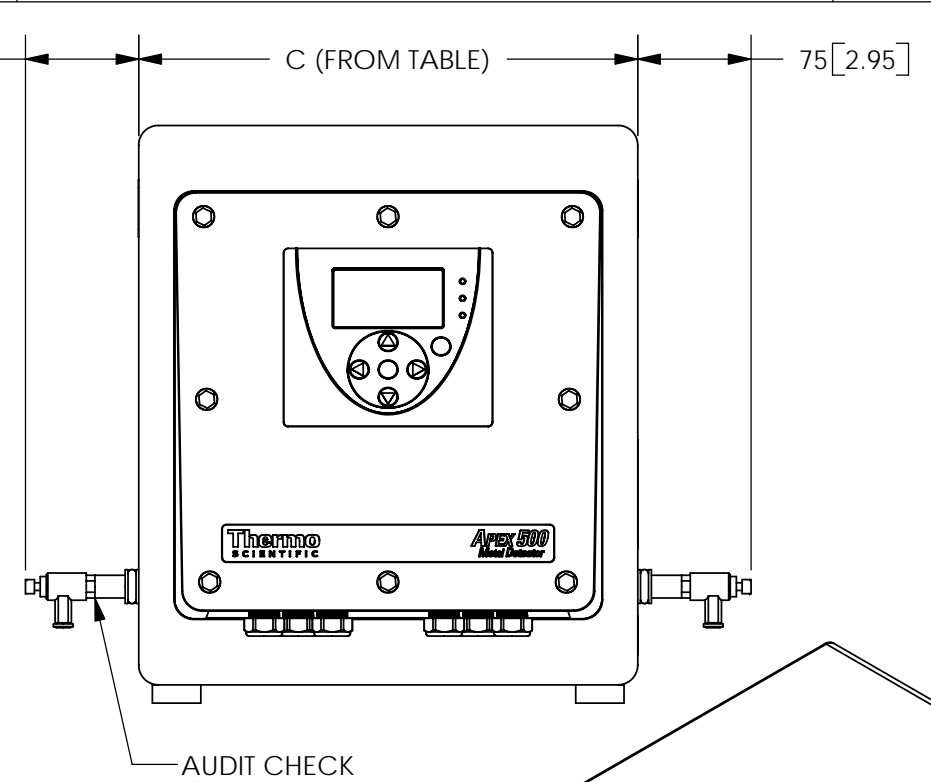
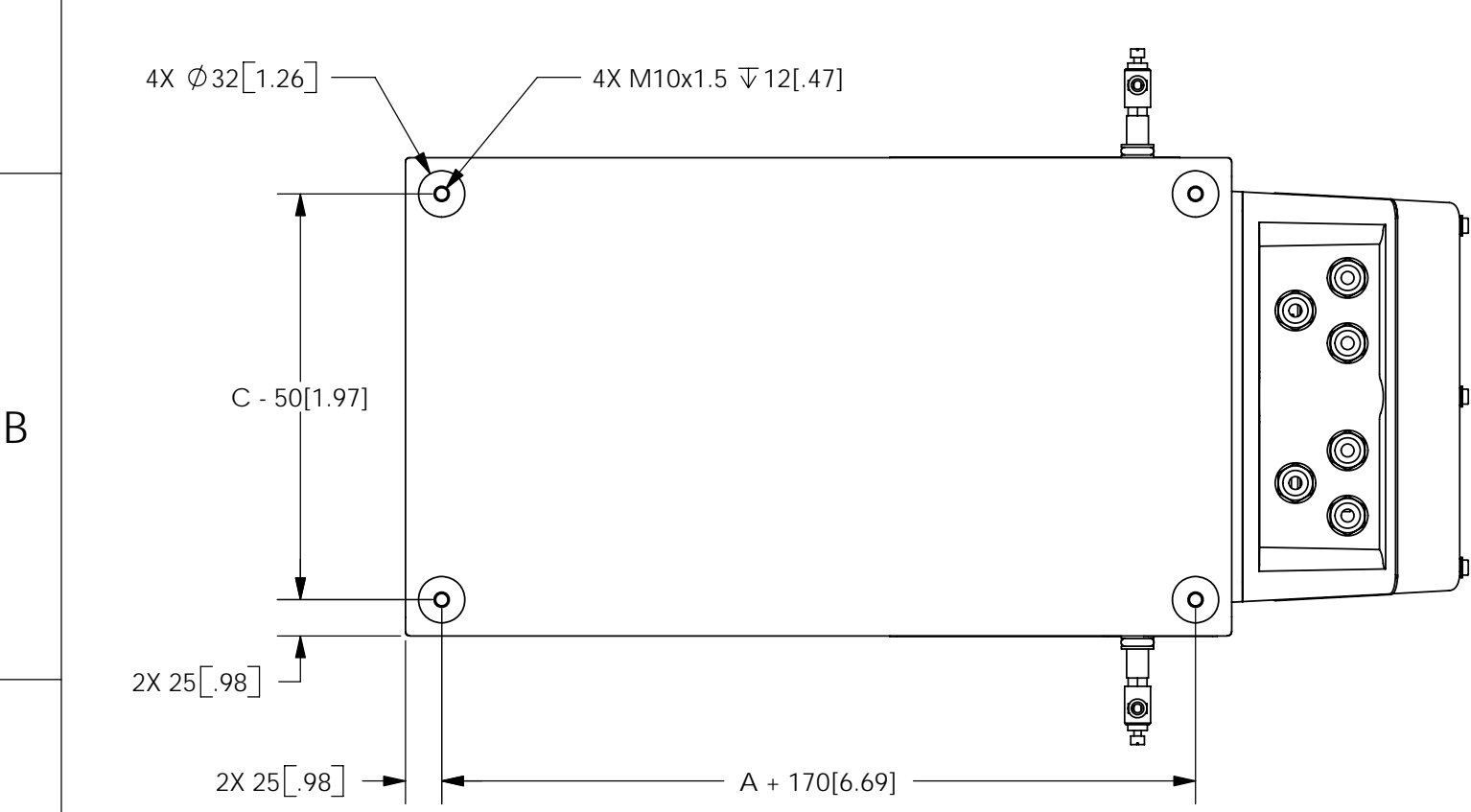
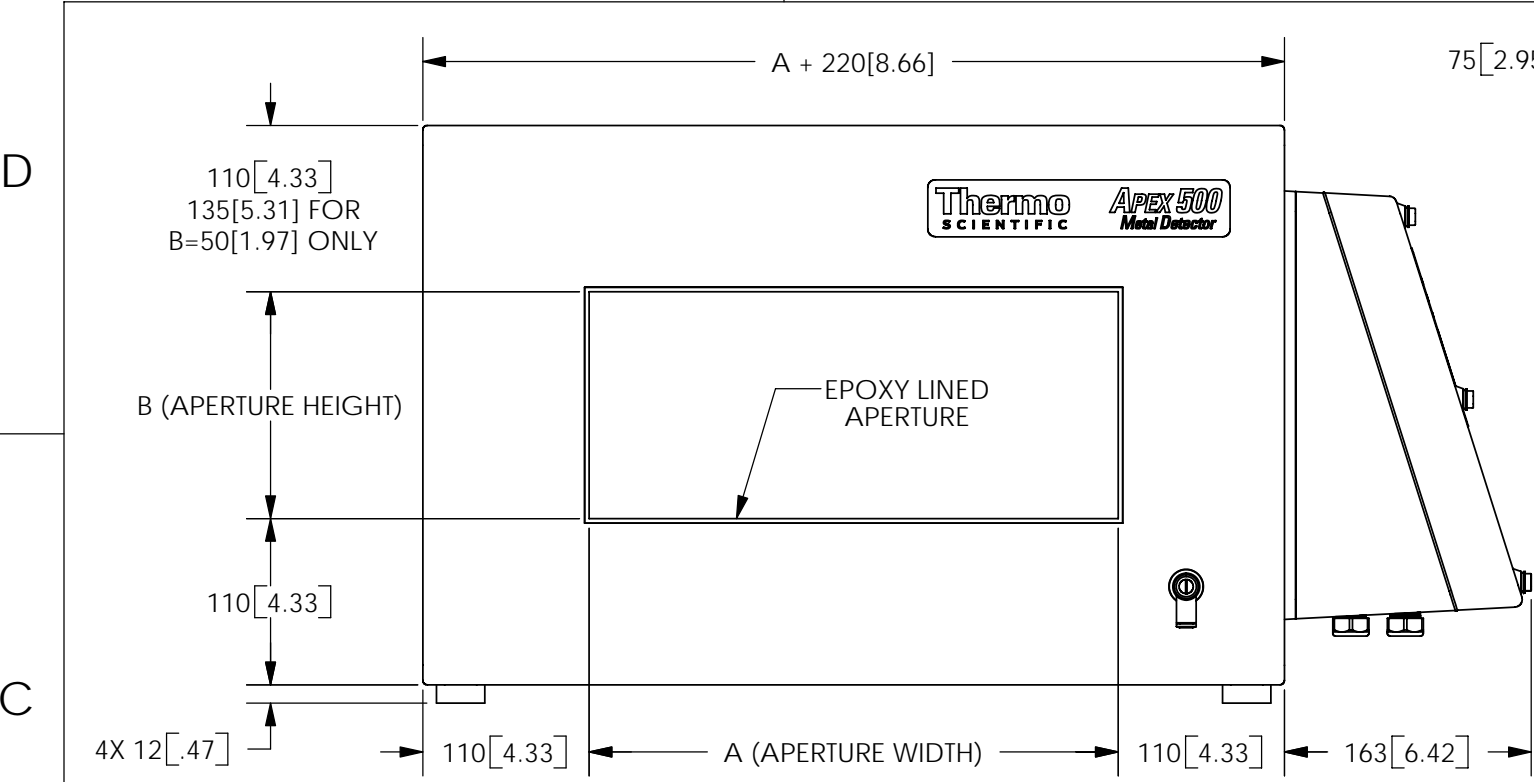


4 3 2 1



SMALLEST APERTURE DIMENSION (A OR B) mm [INCH]	C (HEAD WIDTH) mm [INCH]	
	APEX 500	APEX 100
50 [1.97]	295 [11.61]	N/A
75 [2.95]	295 [11.61]	N/A
100 [3.94]	295 [11.61]	295 [11.61]
125 [4.92]	295 [11.61]	295 [11.61]
150 [5.91]	330 [12.99]	295 [11.61]
175 [6.89]	330 [12.99]	295 [11.61]
200 [7.87]	380 [14.96]	295 [11.61]
250 [9.84]	380 [14.96]	330 [12.99]
300 [11.81]	380 [14.96]	330 [12.99]
350 [13.78]	480 [18.90]	380 [14.96]
400 [15.75]	480 [18.90]	380 [14.96]
450 [17.72]	480 [18.90]	380 [14.96]
500 [19.69]	680 [26.77]	N/A
550 [21.65]	680 [26.77]	N/A
600 [23.62]	680 [26.77]	N/A

REV	ECO	DESCRIPTION	BY	APP	DATE
B	1338	ADDED APEX 100	DG	RLK	1/31/07
A	1054	RELEASED	DG	DG	8/16/06

TOLERANCE UNLESS SPECIFIED:
ALL DIMENSIONS ARE IN MILLIMETERS AND [INCHES]

X ±
X.X ±
X.XX ±
ANGLES ± °

REMOVE ALL BURRS & UNNECESSARY SHARP EDGES

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ENGINEER: DMG DATE: 5/11/06
DRAWN BY: SD&P-KW DATE: 5/11/06
CHECKED BY: DMG DATE: 5/11/06
PART NUMBER:

PROJECTION SCALE 1:5

Thermo Fisher
SCIENTIFIC

APEX 500 & 100
SEARCH HEAD SALES DRAWING
(APEX 500 GRAPHICS SHOWN)

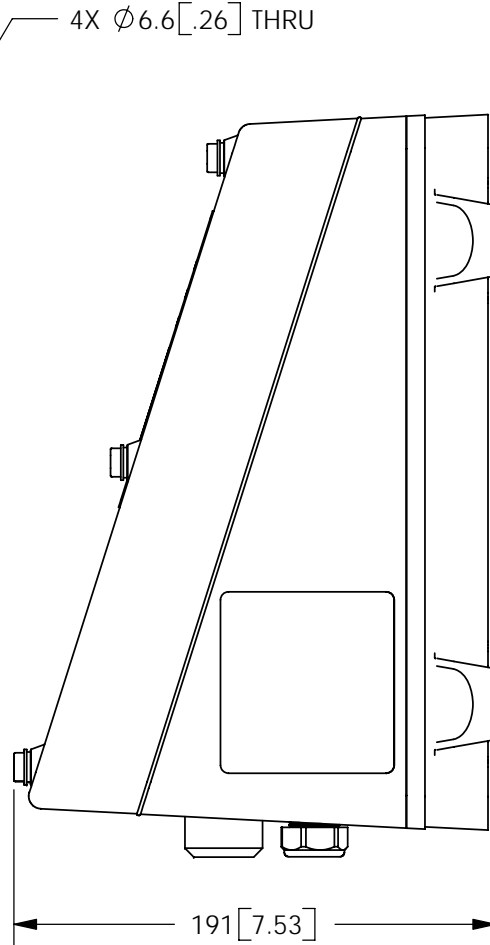
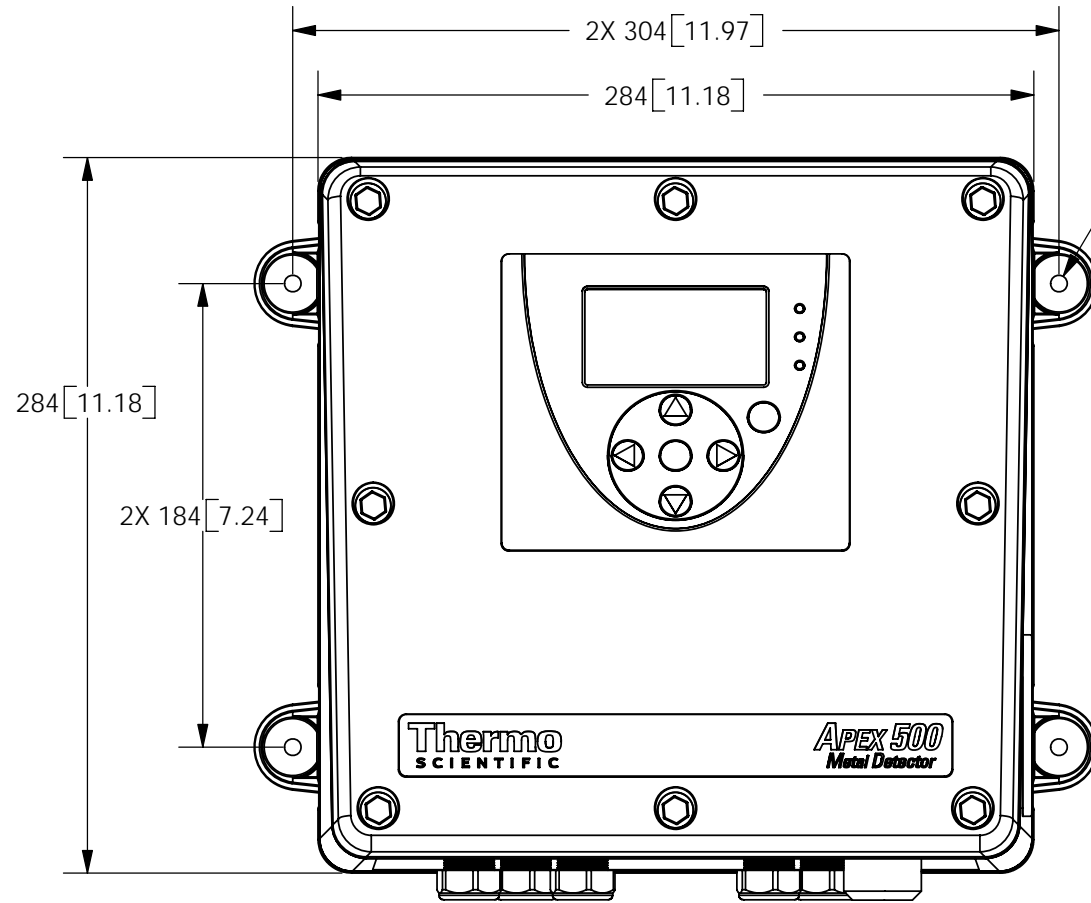
SIZE	DRAWING NUMBER	REV	SHEET
B	07387M-B001	B	1 of 2

4

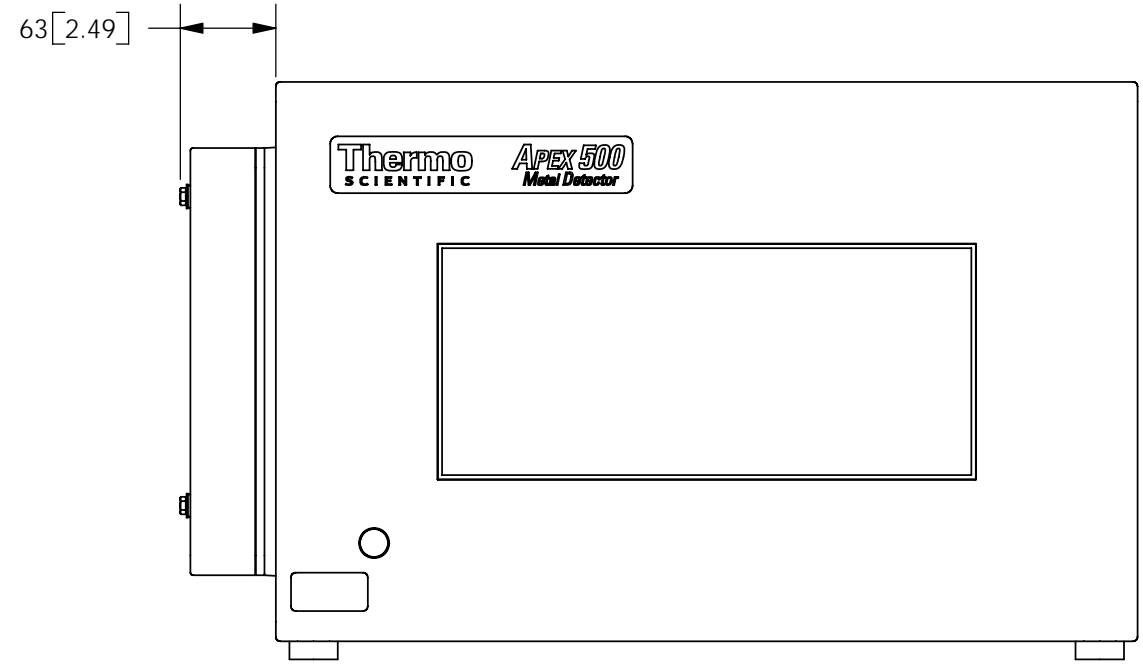
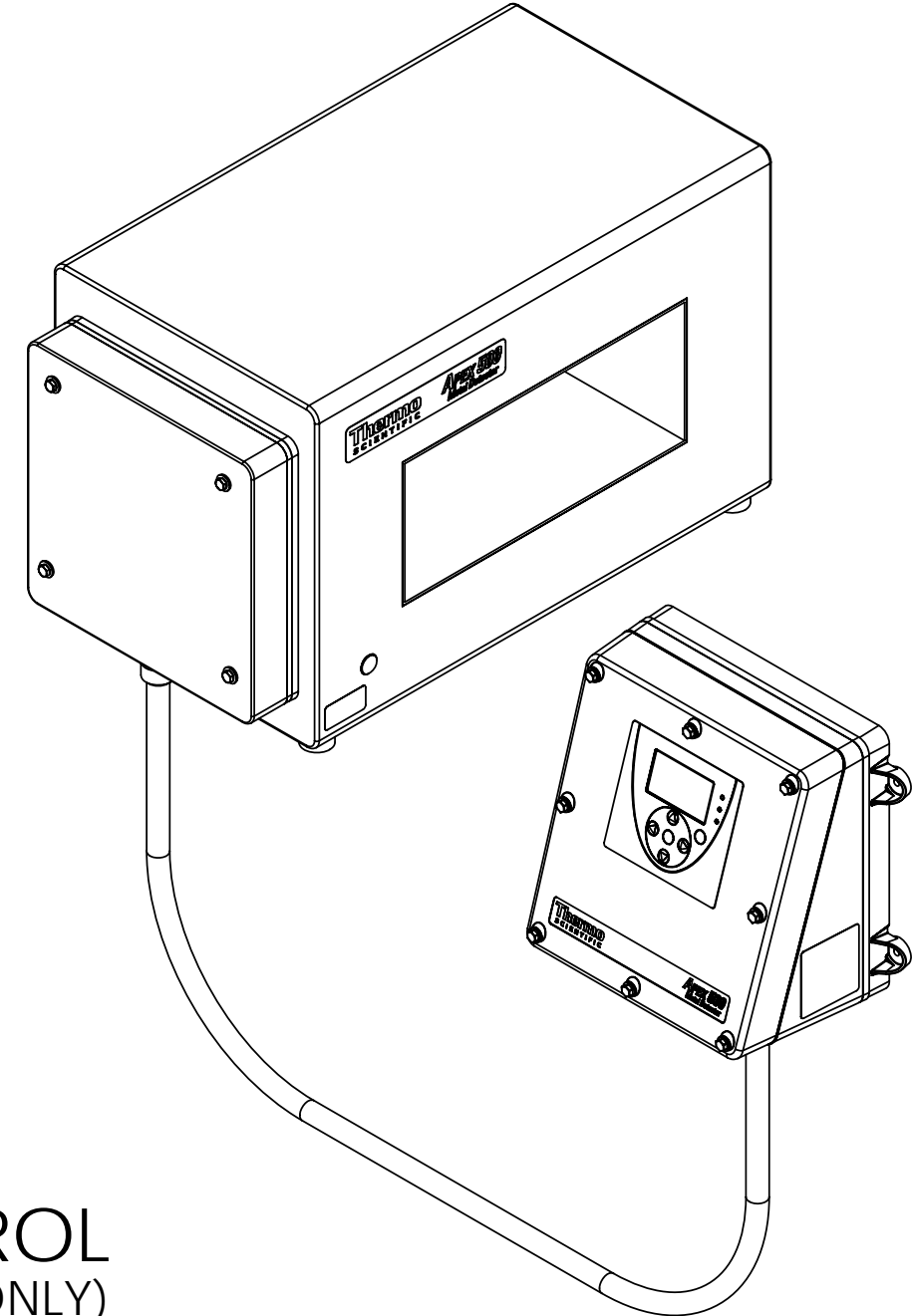
3

2

1



AVAILABLE CABLE LENGTHS	
METERS	FEET
2	6.6
3	9.8
4	13.1
5	16.4
6	19.7
8	26.2
10	32.8
12	39.4
15	49.2
20	65.6
25	82.0
30	98.4



REMOTE CONTROL (OPTIONAL - APEX 500 ONLY)

TOLERANCE UNLESS SPECIFIED:
ALL DIMENSIONS ARE IN MILLIMETERS AND (INCHES)

X ±
X.X ±
X.XX ±
ANGLES ± °

REMOVE ALL BURRS & UNNECESSARY SHARP EDGES

ENGINEER: DMG DATE: 5/11/06

DRAWN BY: SD&P-KW DATE: 5/11/06

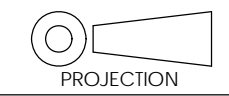
CHECKED BY: DMG DATE: 5/11/06

PART NUMBER:



APEX 500 & 100
SEARCH HEAD SALES DRAWING
(APEX 500 GRAPHICS SHOWN)

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SCALE
1:3

SIZE B	DRAWING NUMBER 07387M-B001	REV B	SHEET 2 of 2
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SEE SHEET 1 FOR REVISION INFORMATION

REV	ECO	DESCRIPTION	BY	APP	DATE

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3

2

1