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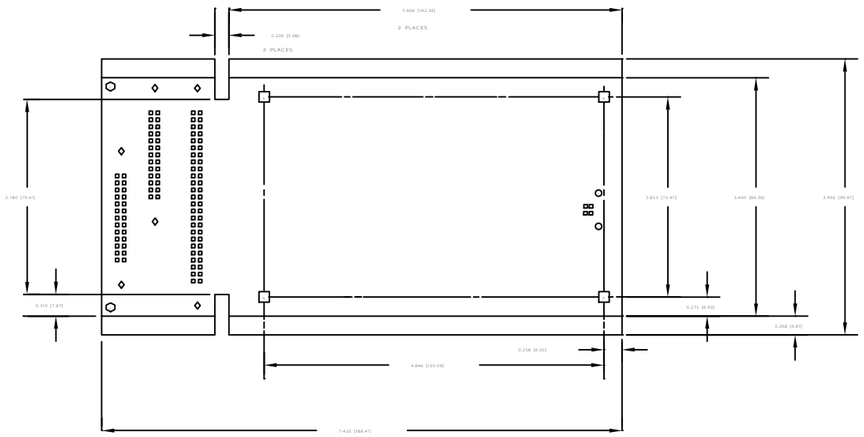
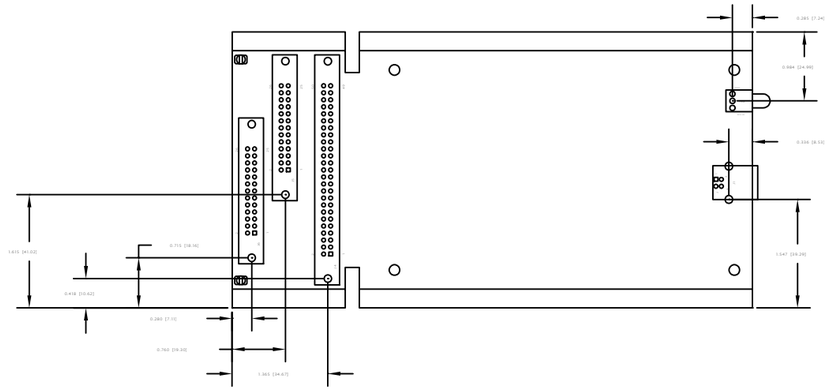
REVISIONS					
DWN	LTR	DESCRIPTION	CHECKED	DATE	APPROVED
5.6	0	INITIAL RELEASE		8-10-06	

PCB DIMENSIONS AND HOLE LOCATIONS



COMPONENT LOCATIONS



MAXIMUM COMPONENT HEIGHT
COMPONENT SIDE = .859 [21.82]
SOLDER SIDE = .150 [3.81]

NOTES:

1. MATERIAL: .062 +/-.005 THICK, FR4.

DRILL CHART			
ALL UNITS ARE IN MILS			
FIGURE	SIZE	PLATED	QTY
◆	13.0	PLATED	1049
▲	32.0	PLATED	4
◘	35.0	PLATED	106
	40.0	PLATED	10
	47.0	PLATED	3
○	90.0	PLATED	2
◇	106.0	NON-PLATED	6
⬡	125.0	NON-PLATED	2
□	150.0	NON-PLATED	4

COMPONENT CHART			
REF DES	MANUFACTURER	MANUFACTURER P/N	DT P/N
CR4	DIALIGHT	550-3509F	17455
J1	AMP/TYCO	292304-2	17257
J4	AMP/TYCO	1-1761686-5	20618
J5,6	AMP/TYCO	1761686-9	20619

PCB CHART	
PCB	REV.
20627	B

DO NOT SCALE DRAWING
REMOVE ALL BURRS AND SHARP EDGES

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES
.XX ±.005 .XXX ±.005 ANGLES ±1/2°

MATERIAL: SEE NOTE 1

NEXT ASSY

DRAWN: G.BORDEN DATE: 8-10-06
CHECKED DATE
APPROVED DATE
APPROVED DATE

FINISH: SEE NOTES

USED ON
USED ON

DATA TRANSLATION
MARLBORO MASSACHUSETTS 01752

TITLE: SALES DRAWING
DT9800-EC SERIES

SIZE: D | CODE IDENT NO. | DRAWING NO. 22581 | REV 0

SCALE 1:1 | SHEET 1 OF 1