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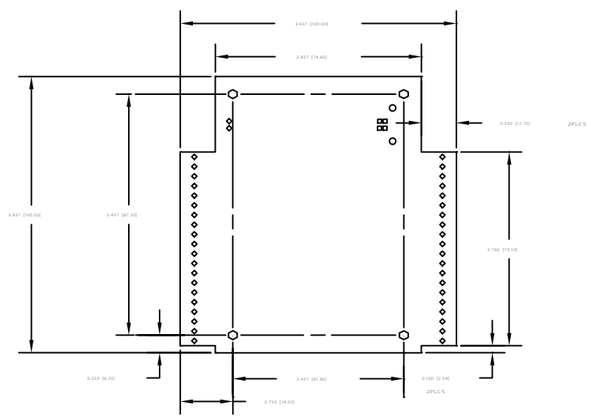
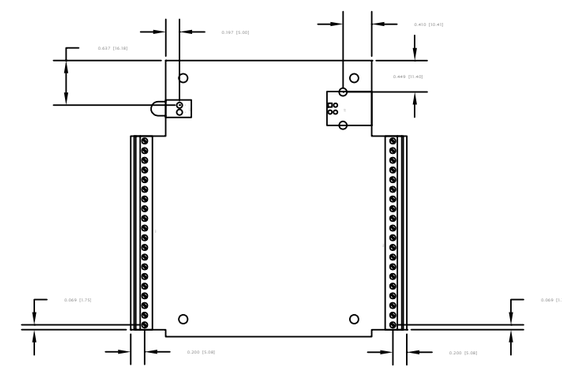
REVISIONS

LTR	ECO	DESCRIPTION	CHECKED	DATE	APPROVED
0		INITIAL RELEASE		4-10-08	

PCB DIMENSIONS AND HOLE LOCATIONS



COMPONENT LOCATIONS



NOTES:

1. MATERIAL: .062 +/-.006 THICK, FR4.

MAXIMUM COMPONENT HEIGHT
COMPONENT SIDE = .413 [11.5]
SOLDER SIDE = .100 [2.54]

COMPONENT CHART			
REF DES	MANUFACTURER	MANUFACTURER P/N	DT P/N
CR5	LUMEX	SSF-LXH100MLGD	20690
J2	AMP/TYCO	292304-2	17257
TB1,2	PHOENIX CONTACT	1709678	21414

DRILL CHART			
ALL UNITS ARE IN MILS			
FIGURE	SIZE	PLATED	QTY
◆	13.0	PLATED	601
▲	32.0	PLATED	21
◘	35.0	PLATED	4
◇	55.0	PLATED	42
○	90.0	PLATED	2
⬡	125.0	PLATED	1
⬭	125.0	NON-PLATED	3

- - - +.002"/-.003"

PCB CHART	
PCB	REV.
20734	1
20756	2
20997	3
21236	0
21543	0
21575	1
22590	1

DO NOT SCALE DRAWING
REMOVE ALL BURRS AND
SHARP EDGES

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES
.XX .XXX ANGLES
±.01 ±.005 ±0°

MATERIAL

NEXT
NEXT

NEXT
NEXT

DRAWN S.BORDEN DATE 4-10-08
CHECKED DATE
APPROVED DATE
CONTROL DATE

FINISH

APPD
MFG
QUAL
MFG

DATA TRANSLATION
MARLBORO MASSACHUSETTS 01752

TITLE
SALES DRAWING
ECON SERIES

SIZE D | CODE IDENT NO. | DRAWING NO. 22578 | REV 0

SCALE 1:1 | SHEET 1 OF 1