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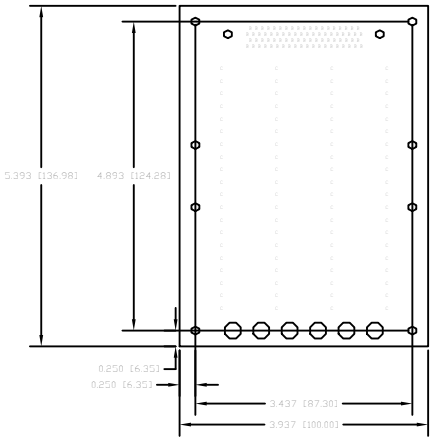
REVISIONS

DWN	LTR	DESCRIPTION	CHECKED	DATE	APPROVED
SB	0	INITIAL RELEASE		9-14-10	

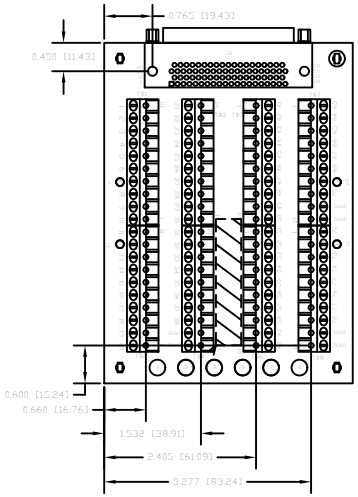
PCB DIMENSIONS AND HOLE LOCATIONS



DRILL CHART: TOP to BOTTOM			
ALL UNITS ARE IN MILS			
FIGURE	SIZE	PLATED	QTY
a	47.0	PLATED	78
c	51.0	PLATED	80
⊙	125.0	PLATED	3
⊙	125.0	NON-PLATED	7
○	250.0	NON-PLATED	6

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

COMPONENT LOCATIONS



NOTES:

1. HOLES MARKED "A" CAN BE USED FOR DIN-RAIL MOUNTING.
2. HOLES MARKED "B" CAN BE USED TO TIE DOWN WIRES.

MAXIMUM COMPONENT HEIGHT
COMPONENT SIDE = .615 (15.62)

COMPONENT CHART			
REF DES	MANUFACTURER	MANUFACTURER P/N	DT P/N
J1	FCI	10090927-S786XLF	24331
TB1-8	WECO	974-T-DS/10	16926

PCB CHART	
P/N	REV
24343	0

DO NOT SCALE DRAWING
REMOVE ALL BURRS AND SHARP EDGES

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCES
.XX ±.01 .XXX ±.005 ANGLES ±1/2°

MATERIAL

NEXT ASSY
NEXT ASSY

DRAWN S.BORDEN DATE 9-14-10
CHECKED DATE
APPROVED DATE
APPROVED DATE
FINISH
USED ON
USED ON

DATA TRANSLATION
MARLBORO MASSACHUSETTS 01752

TITLE
SALES DRAWING
STP78

SIZE D | CAD IDENT NO | DRAWING NO 24409 | REV 0

SCALE 1:1 | SHEET 1 OF 1