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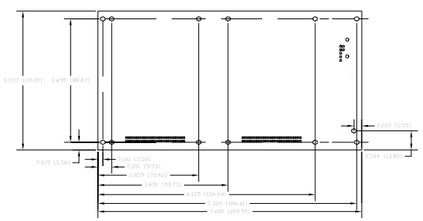
REVISIONS

REV	ECO	DESCRIPTION	DRAWN	CHK	APPROV
A		INITIAL RELEASE			
B		REVISED PER ECO 2301			

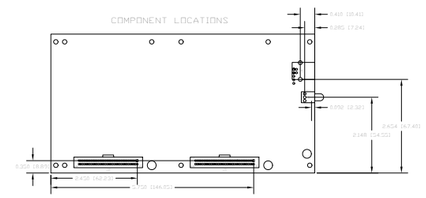
PCB DIMENSIONS AND HOLE LOCATIONS



NOTES:
1. MATERIAL: .062 +/- .007 THICK, FR4.

DRILL TABLE			
ALL UNITS ARE IN INCHES			
FIGURE	SIZE	PLATED	QTY
•	.018	PLATED	620
•	.030	PLATED	202
•	.040	PLATED	136
•	.050	PLATED	114
•	.059	PLATED	6
•	.062	PLATED	17
	.070	PLATED	3
	.074	PLATED	2
○	.093	PLATED	2
○	.093	PLATED	2
+	.125	PLATED	4
○	.125	PLATED	2
○	.125	NON-PLATED	10

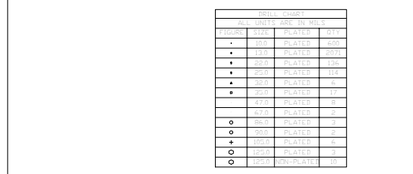
COMPONENT LOCATIONS



MAXIMUM COMPONENT HEIGHT
COMPONENT SIDE = .453 (11.5)
SOLDER SIDE = .205 (5.08)

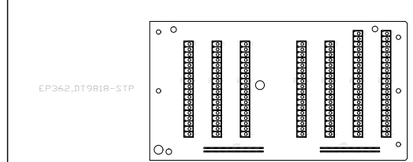
COMPONENT LIST			
REF DES	MANUFACTURER	MANUFACTURER P/N	DT P/N
C1	BERLINER	3SP1-2200F	14212
C2,C3	AVX/TECO	A-15KM225-X	14207
C4	AVX/TECO	2220A104	14207

PCB STACKUP



PCB STACKUP	
SIZE	REV
7.205	1.000

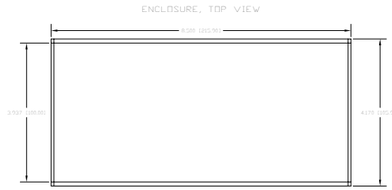
COMPONENT LIST			
REF DES	MANUFACTURER	MANUFACTURER P/N	DT P/N
C1,C2	TECO	A-15KM225-X	14207
C3,C4	TECO	A-15KM225-X	14207
RN1,RN2	CTS	770-101-103-J	14207
RN3	CTS	770-101-103-J	14207



PCB STACKUP	
SIZE	REV
7.205	1.000

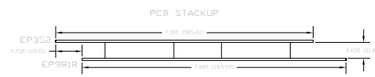
COMPONENT LIST			
REF DES	MANUFACTURER	MANUFACTURER P/N	DT P/N
C1,C2	TECO	A-15KM225-X	14207
C3,C4	TECO	A-15KM225-X	14207
RN1,RN2	CTS	770-101-103-J	14207
RN3,RN4	CTS	770-101-103-J	14207
RN5,RN6	CTS	770-101-103-J	14207

ENCLOSURE, TOP VIEW



ENCLOSURE, SIDE VIEW

PCB STACKUP



DO NOT SCALE DRAWING
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGLES ±
FRACTIONS ±
DECIMALS .XX ±
.XXX ±
.XXXX ±

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APPROVED		

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