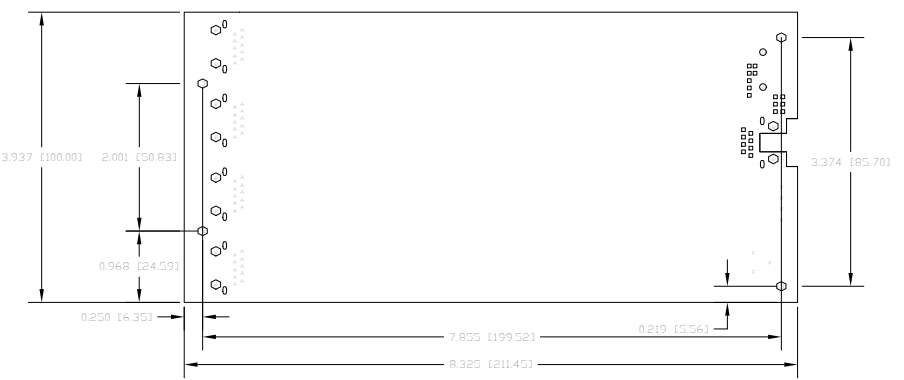


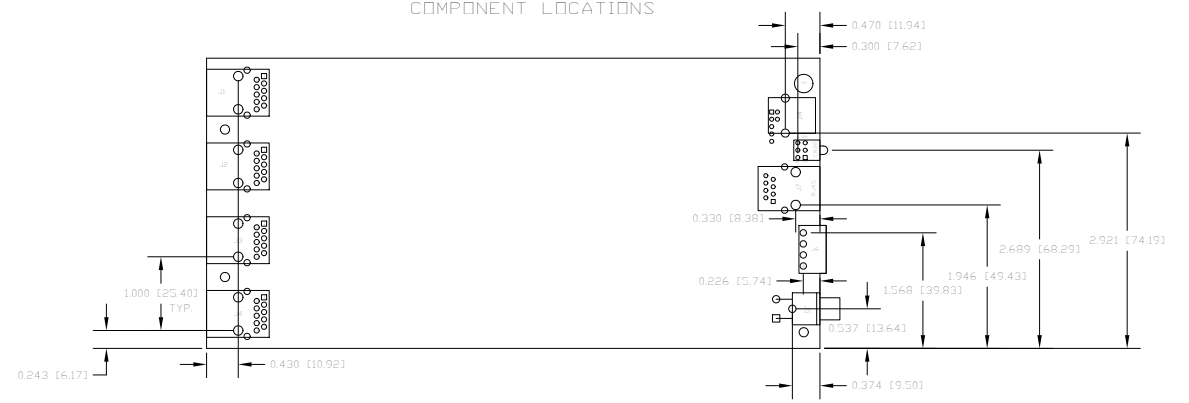
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		REVISIONS			
OWN	LTR	DESCRIPTION	CHECKED	DATE	APPROVED
SR	0	INITIAL RELEASE		3-9-82	

PCB DIMENSIONS AND HOLE LOCATIONS



COMPONENT LOCATIONS



NOTES:
 1. MATERIAL: .062 +/- .007 THICK, FR-370HR LAMINATE AND PCL-FRP-370HR PREPREG, OR EQUIVALENT.

MAXIMUM COMPONENT HEIGHT
 COMPONENT SIDE = .550 (13.97)
 SOLDER SIDE = .100 (2.54)

COMPONENT CHART			
REF DES	MANUFACTURER	MANUFACTURER P/N	DT P/N
CR20	LUMEX	SSF-LXH2109SISUGW	23553
J1-4	TYCO	5558067-1	24280
J5	SWITCHCRAFT	L7828A	24798
J6	PHOENIX CONTACT	1803293	22857
J7	MOLEX	44661-0001	22987
J8	TYCO	292304-2	17257

DRILL CHART: TOP to BOTTOM			
ALL UNITS ARE IN MILS			
FIGURE	SIZE	PLATED	QTY
•	10.0	PLATED	119
•	13.0	PLATED	1347
•	25.0	PLATED	48
▲	32.0	PLATED	2
◻	35.0	PLATED	21
•	40.0	PLATED	40
•	47.0	PLATED	4
0	62.0	PLATED	10
•	67.0	PLATED	3
○	90.0	PLATED	2
○	125.0	PLATED	1
○	125.0	NON-PLATED	3
○	128.0	NON-PLATED	10

<---+.002"/-.004"

PCB CHART	
P/N	REV
24424	1

DO NOT SCALE DRAWING REMOVE ALL BURRS AND SHARP EDGES		DRAWN 3-9-82	DATE 3-9-82	DATA TRANSLATION MARLBORO MASSACHUSETTS 01752 SALES DRAWING DT9838	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES XX ±.02 .XXX ANGLES ±.005 ±1/2°		CHECKED	DATE		
MATERIAL SEE NOTE 1		APPROVED	DATE	SIZE D	CODE IDENT NO DRAWING NO. 24428
NEXT ASSY NEXT TEST		USED ON	USED ON	SCALE 1:1	REV 0