UNLESS OTHERWISE SPECIFIED

1. MATERIAL: FR4 EPOXY GLASS OR EQUIV. FINISHED THICKNESS .062".
   OUTER LAYERS 1/2 OZ COPPER CLAD, OTHER LAYERS 1 OZ
2. PLATING: ADD"L 1 OZ. CU PLATING TO 1 1/2 OZ TOTAL WEIGHT ON
   OUTER LAYERS. MINIMUM PTH BARREL THICKNESS .001".
   ALL SIZES FINISHED.
3. FINISH: SN/PB PLATE PER BEST COMMERCIAL PRACTICE.
4. SOLDERMASK: DRY FILM SOLDER MASK BOTH SIDES PER ARTWORK SUPPLIED.
5. SILKSCREEN: SILKSCREEN COMPONENT SIDE PER ARTWORK SUPPLIED
   USING WHITE EPOXY INK.
6. ARTWORK: MINIMUM FEATURE SIZE .006".
   BASIC GRID INCREMENT .025".
   MINIMUM SPACING .006".
7. IMPEDANCE: PORTIONS OF BOARD DESIGNED AT 93 OHMS IMPEDANCE
   VENDER TO ADJUST NOMINAL LINE WIDTH AND STACKUP VALUES
   TO SUIT PROCESS. SEE LAYER DETAIL AND APERTURE LIST.

M IMPEDANCE

FINISHED HOLE SIZES			
TOLERANCE IS +/-.003		UNLESS OTHERWISE SPECIFIED	
SIZE	COUNT	SYMBOL	PLATED
.020	508	○	PLATED
.031	96	Ⓑ	PLATED
.034	50	Ⓒ	PLATED
.062	1	Ⓚ	NON-PLATED
.109	2	◈	NON-PLATED
.150	3	Ⓔ	NON-PLATED

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ARE:
FRACTIONS +/- DECIMALS .XX+/- .XXX+/- ANGLES +/-

MATERIAL: SEE NOTES

FINISH: SEE NOTES

DO NOT SCALE DRAWING

CONTRACT NO.

APPROVALS	DATE
DRAWN RAPID CAD	30-JUL-91
CHECKED RAPID CAD	30-JUL-91
ENG.	
ISSUED	

MIT LABORATORY FOR COMPUTER SCIENCE
545 TECHNOLOGY SQUARE CAMBRIDGE, MA 02139

FABRICATION DRAWING
CAM-8 BACKPLANE

SIZE	FSCM NO.	DWG NO.	REV.
D			A

SCALE 1 : 1 | RC NO. 127HA0 | SHEET 1 OF 1

E D C B A

6 5 4 3 2 1