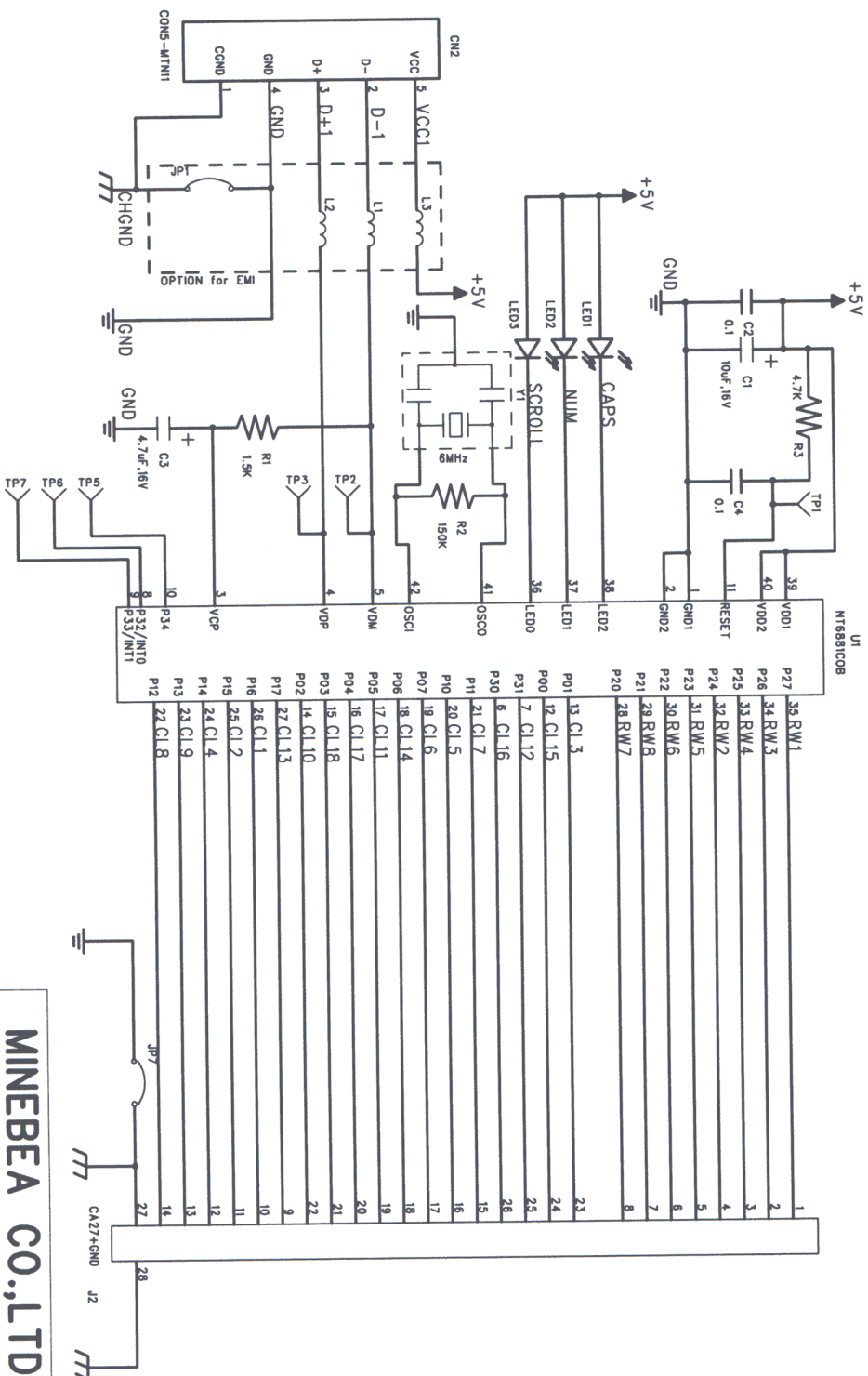




3. ALL CAPACITOR VALUES ARE IN MICROFARADS.

2. ALL RESISTOR VALUES ARE IN OHMS.

1.REFERENCE PRINTED BOARD EM-K1483 LATEST REV.

NOTE: UNLESS OTHERWISE SPECIFIED

MECHATRONICS DIV.									
DATE: 23/NOV/2003					TITLE:				
DRAWN: Y.ObATA					SCHEMATIC DIAGRAM NMB STD USB NO-HUB(UMC)				
CHECKED:									
M.SATO									
SIZE:		DRAWING NO:			REV:				
A3		131971			01				
SCALE: NONE		SHEET: 1 OF 2							
REV	DESCRIPTION	ECN NO.	DATE	ENGINEER					
01	ENGINEERING RELEASE	EM-KXXXX	23/NOV/2003	Y.ObATA					