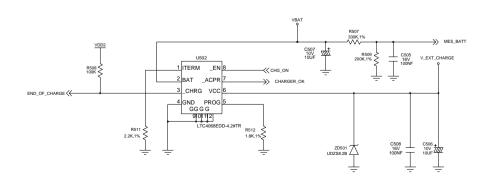
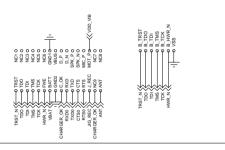


Digital External Interface JIG_REC >> CHARGER OK >> U500 R501 \$ CN500 BUFFER RXD1 <← BUFFER BUFFER TXD1 >> RECOGNITION 9 9 10 10 12 12 12 13 13 14 15 15 15 16 16 17 17 18 NC Filtering + ESD Protection RECO1 ⟨← Filtering + ESD Protection AUX_SPK >> AUDIO LINES V_EXT_CHARGE < BUFFER CTS0 < Filtering + ESD Protection 3050-18R-0.5HPOB BUFFER RXD0 >> Filtering + ESD Protection BUFFER RTS0 >> Switch control Buffer BUFFER C502 81.582 A 100NF 85.00 I/O-3A3-2.5P-H2.8-N Filtering + ESD Protection T VDD CHARGER CONTROL GND GND GND GND

Charge of Battery



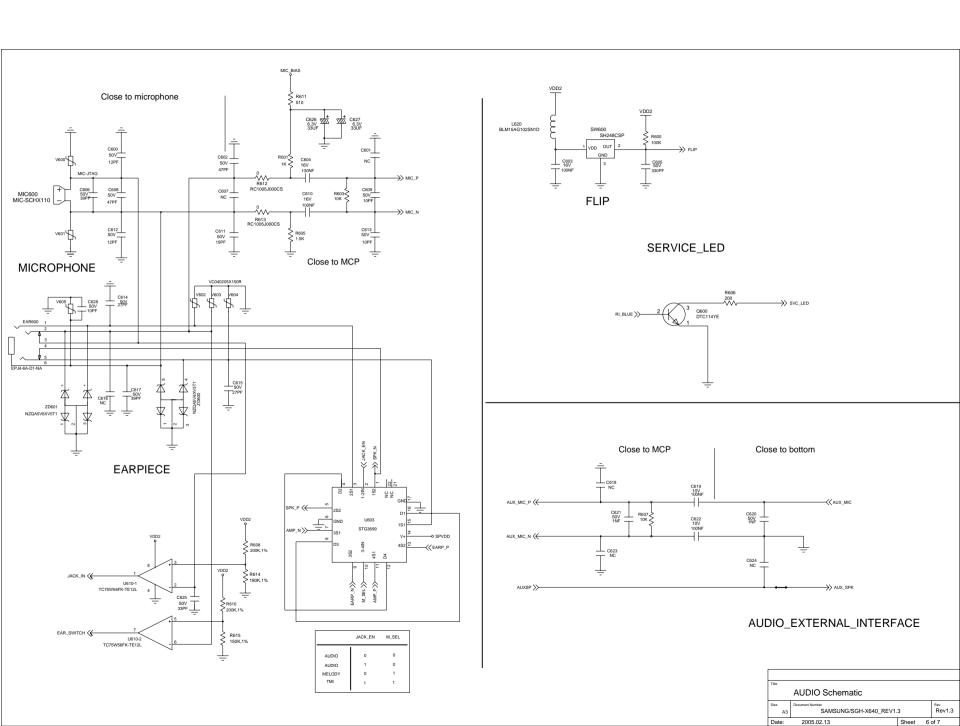
NEW-SPEC J TAG

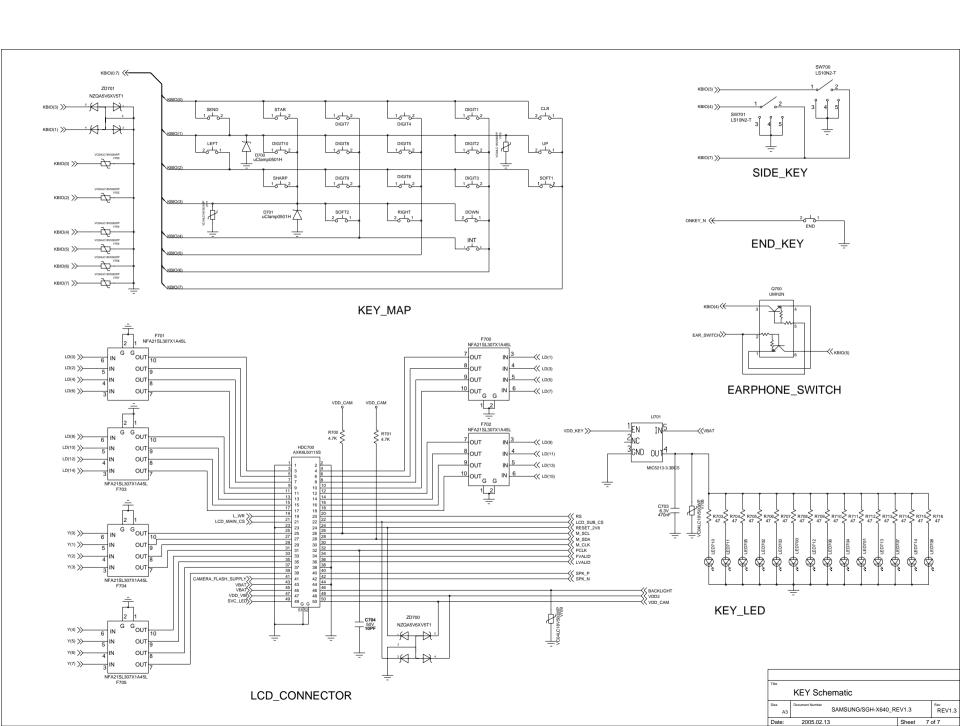




PCB_HOLE

Title				
	IF Connector & Charging Schematic			
Size		Document Number		Rev Rev1.3
	АЗ	SAMSUNG/SGH-X640_REV1.3		
Date		2005.02.13	Sheet 5	of 7





www.s-manuals.com