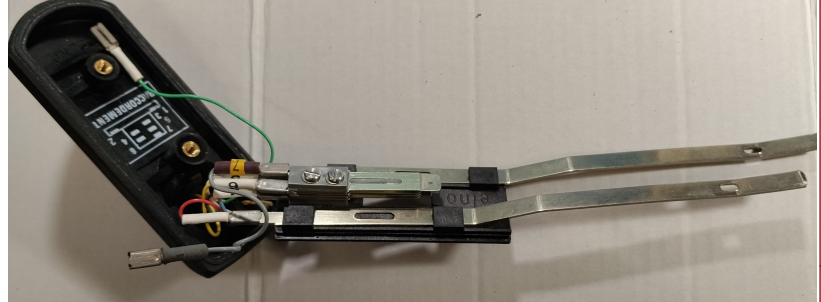
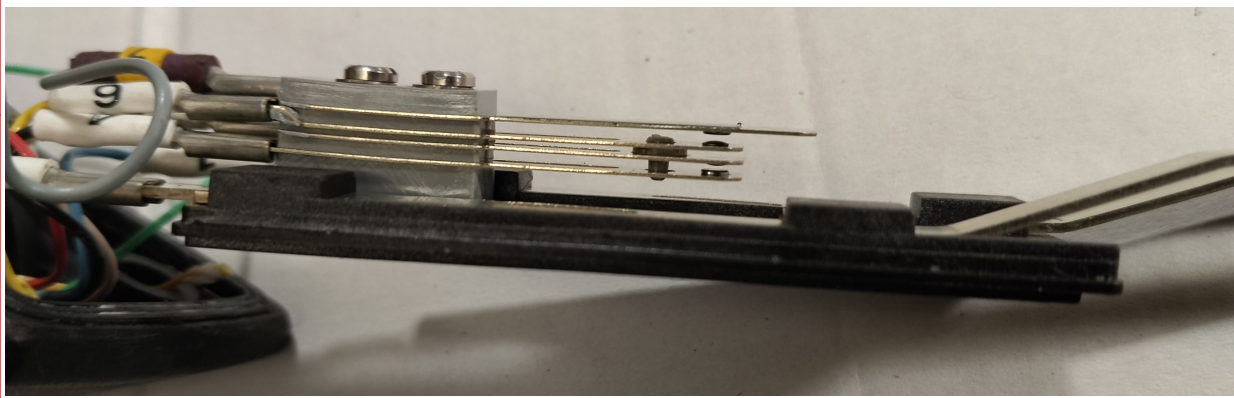


1. Connection between Speaker, Microphone and pin of PTT button seems to be connected together directly in NF10 plug
2. Measured resistance: Speaker around 66 Ohm, Microphone around 120 Ohm
3. Common issue with handpiece is related to old style switch resolved on contact plates due to long usage plates tends to stop working – handpiece tends to create "screeching" noise Might be required to adapt different handpiece or modify contact switch with different type.
4. There might be a possibility to adapt old telephony relays to use as contact plates however problem here is that original plates are molded in plastic – no possibility to disassembly Carefull adaptation is required in that case – especially in terms of electric connections.



Drawn by SP9XE
Based on original microphone

Sheet: /		File: BAMS microphone diagram.kicad_sch	
Title: PRC600 / BAMS handpiece (microphone)			
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