LEMO connector is well known for its Push-Pull connector. LEMO’s new harpoon earthing pins enable pre-installing easily various receptacles/socket.

The advantage of these new press-fit contacts is the gain of time while doing the pre-assembly, no need to place the washers and screw 4 times the M1.6 screws.

This pre-assembly will enable the assembly house or final customer to turn the PCB board upside down and run the parts through the reflow soldering oven.

This solution is planned for elbow and straight PCB sockets of 0B & 1B series. The current design works specifically with 1.6 mm thickness boards.

Simply align the connector and push firmly.
Model

**EZG**  Straight socket for printed circuit, key (G) or keys (A…F)

**EYG**  Fixed socket for printed circuit, nut fixing, key (G) or keys (A…F) (back panel mounting)

**EPG**  Elbow (90°) socket for printed circuit, key (G) or keys (A…F)

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Note: Length «L» depends on the number of contacts, see unipole-multipole catalogue. Add letter «B» at the end of the reference to order with integrated harpoon pins (1.6 mm PCB thickness).

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