Pickering Electronics was started by John Moore with the aim to design and manufacture high quality Reed Relays for use by Original Equipment Manufacturers (OEM).

Pickering’s SoftCenter® Technology was established to protect the sensitive glass/metal seal of the reed switch capsule. Our competitors’ solutions only provide a hard center.

The first ever Pickering Switch Relays were potted in quite large chromium plated steel boxes.

Wetted relays still available today.

The first ever Pickering High Voltage Relays were introduced in 1968.

Series 101 High coil resistance SIL/SIP relays. Ideal for portable equipment.

Series 105 Introduction of the SIL/SIP (Single-in-Line Package) Reed Relays, including changeover and two pole types. Constructed on a Lead-Frame using Former-less coils.

Series 106 Plastic package with an internal Mu-metal screen.

Series 107 Introduced the first ever Micro-SIL/SIP Reed Relay with a patented Mu-metal screen/can – the Series 107 increased packing density and improved efficiency and reliability.

Series 108 Smaller version of the Series 107 - saving 25% board space.

Series 109 The first ever Micro-SIL/SIP Relay for high density applications – the Series 109 requires little more than half the board area of any other SIL/SIP Reed Relay on the market at the time, setting a new standard within the industry.

Series 110 The first ever Vertical-SIL/SIP Relay for high density applications. Two thirds the board area of the 109 but with the same specification.

Series 111 PICKO SIL/SIP Relays including coaxial types for up to 1.5 GHz. Pin compatible with the 110 but with a lower power rating.

Series 112 SIL/SIP Relays. Pin compatible with the 110 and 111 but with 10 Watts contact rating.

Series 113 Lower profile version of the Series 112 but in a slightly longer package. Range includes 2 Pole and Change-over types.

Series 114 High Power dry SIL/SIP Relays with a 40 Watts rating.

Series 115 Identical configuration to the Series 119 and 116 but a higher profile. Power rating increased to 10 Watts.

Series 118 High Coil Resistance Vertical Reed Relays for Portable Instrumentation.

Series 119-1-C Expanded the range to include Form C/ Change-over Reed Relays.

Series 120 Introduced the smallest footprint Reed Relay for high density applications - the Series 120 4mm²™

These were very large Bi-stable relays. Pickering still make a variant of this relay today which is used in automatic braking systems for railways all over the world.