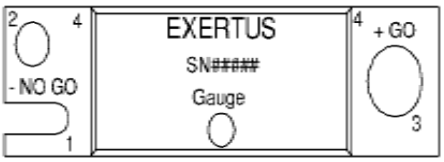

Figure 14 - “Go/No-Go” Gauge

The Gauge has two parts, one side is marked Go and the other side is marked No-Go. Use the above diagram to test the various elements of these components by using their corresponding numbers on the Gauge.

- The neck (1) of the Ballpoint must not fit into the slit.
- The ball (2) of the Ballpoint must not pass through the hole.
- The Female Connector (3) must pass through the hole.

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- The slot width on both sides of the gauge must be used test the slot of the Female Connector (4). The “Go” side must fit in the slot and the “No-Go” side must not fit in the slot.

If Ballpoint or Female Connector fails any of the above tests they should immediately be taken out of use for replacement.

Annual Certification of the “Go/No-Go” gauge

As this gauge is an inspection tool, it is required to pass an annual Certification Test to ensure that all elements of the gauge comply with all tolerances set out by the manufacturer. When received, the gauge is delivered with a valid Certification Test Report, thereafter the gauge has to be sent back to the manufacturer or accredited service provider for future certification.