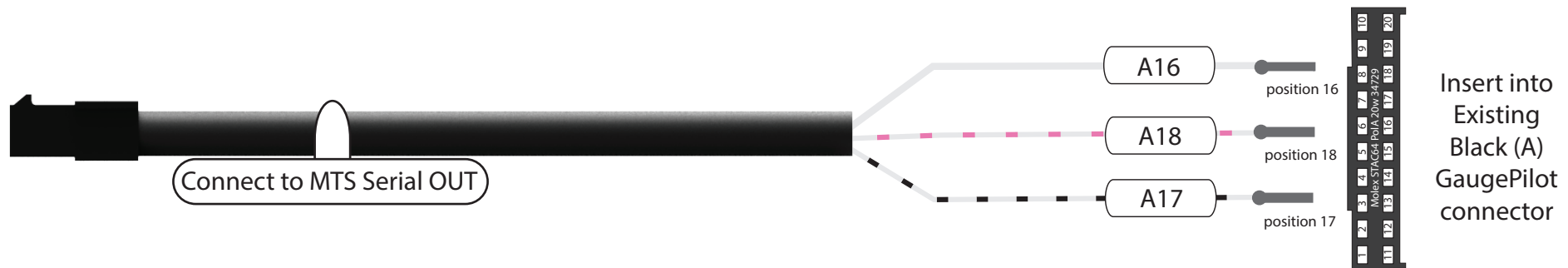


## Connecting Innovate MTS Log Chain to GaugePilot (RS232)

If using more than one Innovate MTS device, sequentially chain SERIAL OUT of one device to the next device's SERIAL IN. The first SERIAL IN has no connection (or Arnold plug for older Innovate products), the last SERIAL OUT connects to GaugePilot. For Innovate devices with a 4-pin Molex connector, use cable GP-IA01 to make the final connection to GaugePilot. For Innovate devices with a 2.5mm TRS connector, use accessory loom GP-I03 to make the final connection to GaugePilot.

Use Innovate MTS equipment (LC-2/SSI-4(+)/TC-4(+)/LMA-3/...) to bring in Lambda (Air Fuel Ratio), Cylinder Head Temperature, Exhaust Gas Temperature, additional temperature and pressure sensors, MAP, and more, into GaugePilot.



RS232 2 can be substituted for RS232 1 (shown above). Use C16 in place of A16, C17 in place of A17, and C18 in place of A18.

GP-IA11 Innovate MTS Cable

Sheet 1 of 1

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**GaugePilot**

