



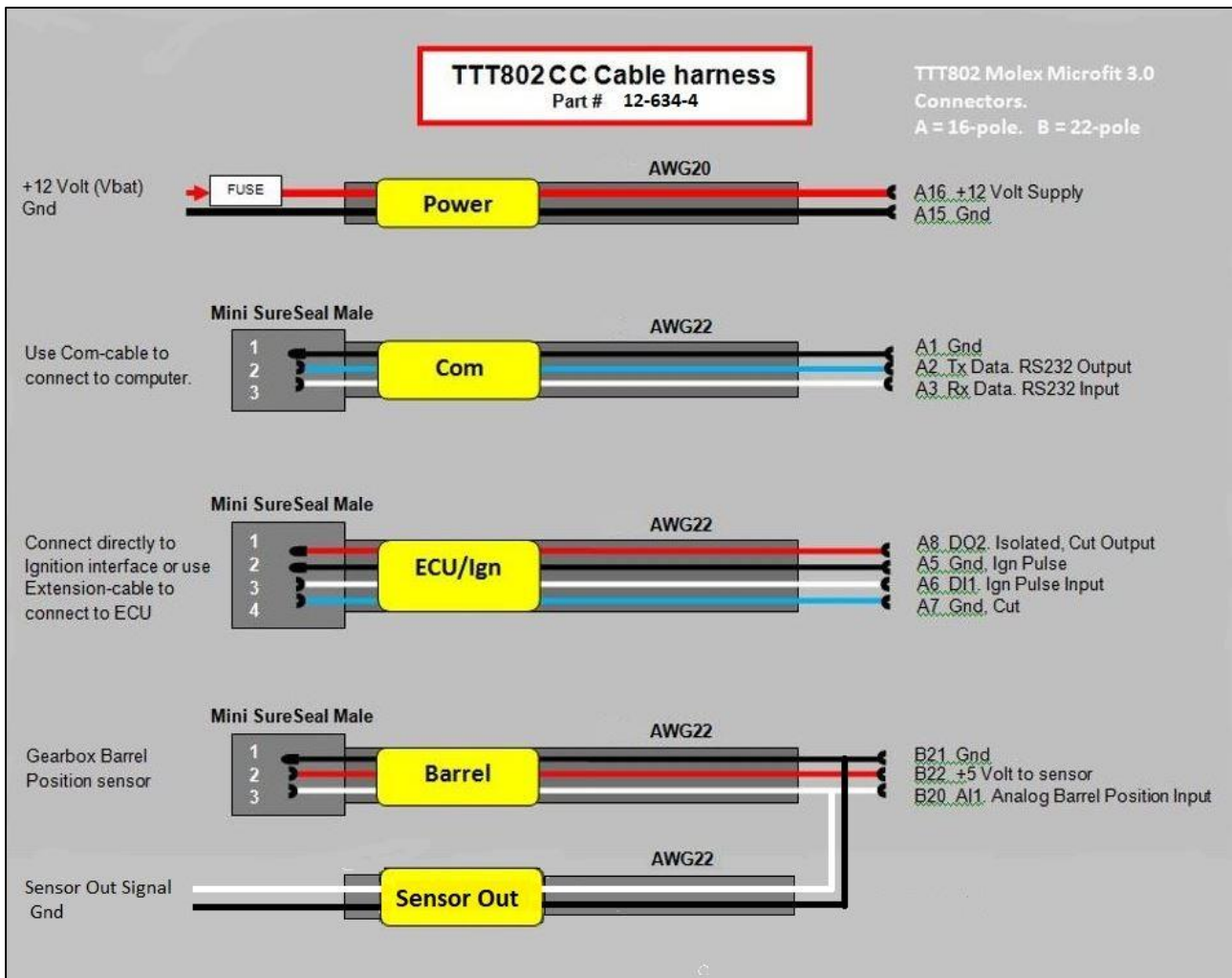
Document/File name DSC126344E.docx	Document Type External	Revision 2
First Revision, Sign and Date Bln 2020-05-27	Updated Revision, Sign and Date Bln 2020-06-08	Document Status and Sign Approved Lan
Document and Product Description Description TTT802-CC Cable harness Pnr. 12-634-4		Page 1 (2)

Part # 12-634-4

Professional Raychem
DR25/Spec.44 Cable harness for
the TTT802 Gearshift Controller
with Flatshift. Harness with fitted
Waterproof connectors

<u>MARKING</u>	<u>LENGHT</u>	<u>CONNECTOR</u>
Power	0,5 m	Flying wires
Com	0,4 m	3-pole SureSeal Male
ECU/Ign	0,1 m	4-pole SureSeal Male
Barrel	0,8 m	3-pole SureSeal Male
Sensor Out	0,5 m	Flying wires

All cables are clearly marked. Custom
lengths and/or connectors on request.



TTT802/A – 16 pole Connector: Molex Microfit 3,0 430251600

Length crimp tube to connector housing: 30mm
Crimp tube length: 160mm Type: DR25 4.8 / 2.4
Crimp tube length: 15mm Type: ATUM 6 / 2



Document/File name DSC126344E.docx	Document Type External	Revision 2
First Revision, Sign and Date Bln 2020-05-27	Updated Revision, Sign and Date Bln 2020-06-08	Document Status and Sign Approved Lan
Document and Product Description Description TTT802-CC Cable harness Pnr. 12-634-4		Page 2 (2)

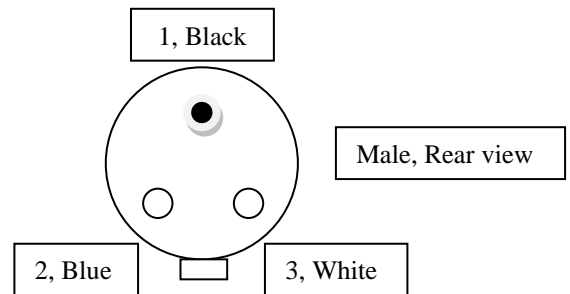
TTT802/B – 22 pole Connector: Molex Microfit 3,0 430252200

Marking: TTT Racing Products Pnr: 12-634-4 Snr: XXXX Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Length crimp tube to connector housing: 30mm
Crimp tube length: 15mm Type: ATUM 9 / 3

“Y – Crimp” Type: ATUM 9/3 50mm

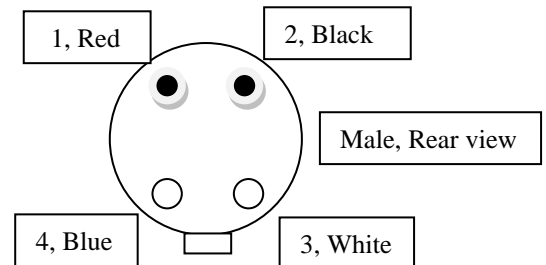
Com Connector: 3-pole SureSeal Male

Cable Length: 675mm
Marking: Com Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 375mm Type: DR25 3.2 / 1.6
Crimp tube length: 30mm Type: ATUM 9 / 3
Connector A1 – Black AWG22 – con 1 (pin) - Gnd
Connector A2 – Blue AWG22 – con 2 (socket) - Signal Tx
Connector A3 – White AWG22 – con 3 (socket) - Signal Rx



ECU/Ign Connector: 4-pole SureSeal Male

Cable Length: 425mm
Marking: ECU/Ign Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 100mm Type: DR25 4.8 / 2.4
Crimp tube length: 30mm Type: ATUM 9 / 3
Connector A5 – Black AWG22 – con 2 (pin) - Gnd Ign puls
Connector A6 – White AWG22 – con 3 (socket) – Ign pulse
Connector A7 – Blue AWG22 – con 4 (socket) – Cut Gnd
Connector A8 – Red AWG22 – con 1 (pin) – Cut Open Collector

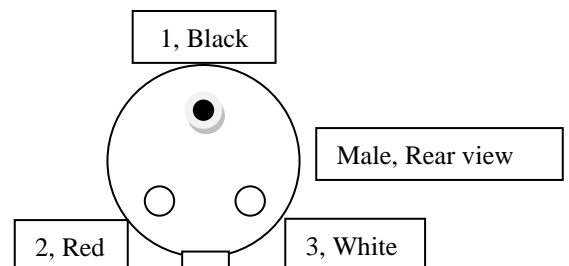


Power Flying wires

Cable Length: 900mm, Marking: Power Red +12V Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 510mm Type: DR25 3.2 / 1.6
Crimp tube length: 15mm Type: ATUM 4 / 1
Connector A15 - Black AWG20
Connector A16 - Red AWG20

Barrel Connector: 3-pole SureSeal Male

Cable Length: 1100mm
Marking: Barrel Length: 30mm
Clear crimp tube over marking length: 45mm Type: 6 / 2
Crimp tube length: 810mm Type: DR25 3.2 / 1.6
Crimp tube length: 30mm Type: ATUM 9 / 3
Connector B20 – White AWG22 – con 3 (socket) - Signal
Connector B21 – Black AWG22 – con 1 (pin) - Gnd
Connector B22 – Red AWG22 – con 2 (socket) - +5V



Sensor Out Flying wires

Cable length: 875mm, Marking: Sensor Out Length: 30mm,
Clear crimp tube over marking length: 45mm Type: 6/2, Crimp tube length: 510mm Type: DR25 3.2/1.6, Crimp tube length: 15mm Type: ATUM 4 / 1
Connector B21 – Black AWG22 - Gnd
Connector B20 – White AWG22 - Signal Out