# aRacer 專業雙向快速排檔模組
# R25

Quick Shifter

aRacer Quick Shifter 感知器

訊號轉換器

連接至

4線主線束 O2 接頭

(YAMAHA R3)

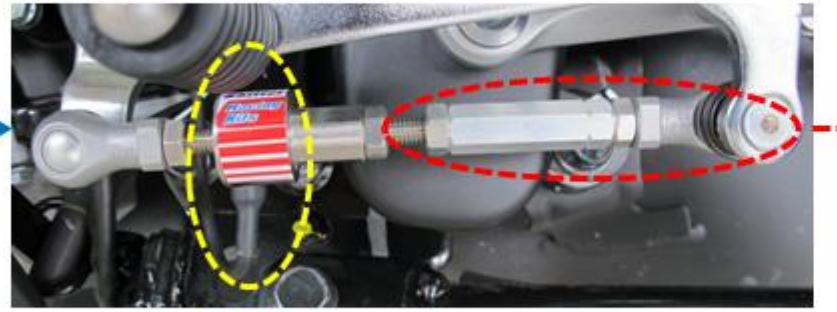
4線對接頭

接頭定義

電源開關

負極

訊號接至ECU



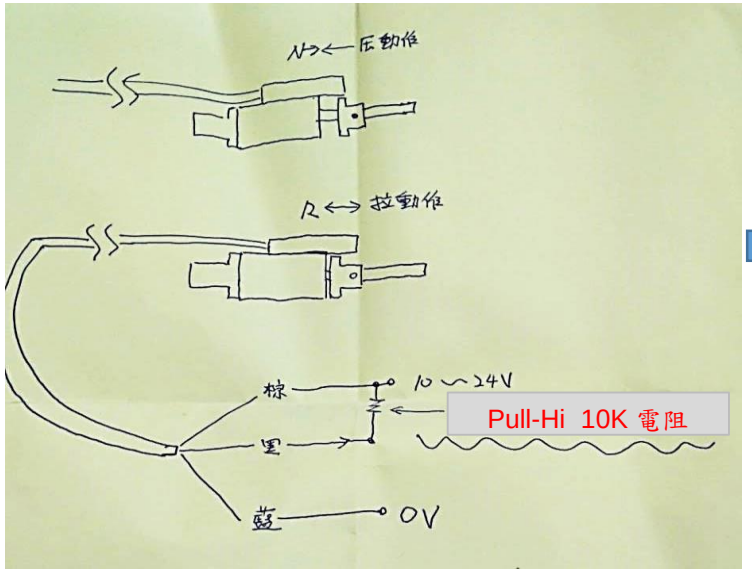
訊號線向下

搭配3.5或12公分轉接座

# 開關型快排接法與設定

aRacer SpeedTek

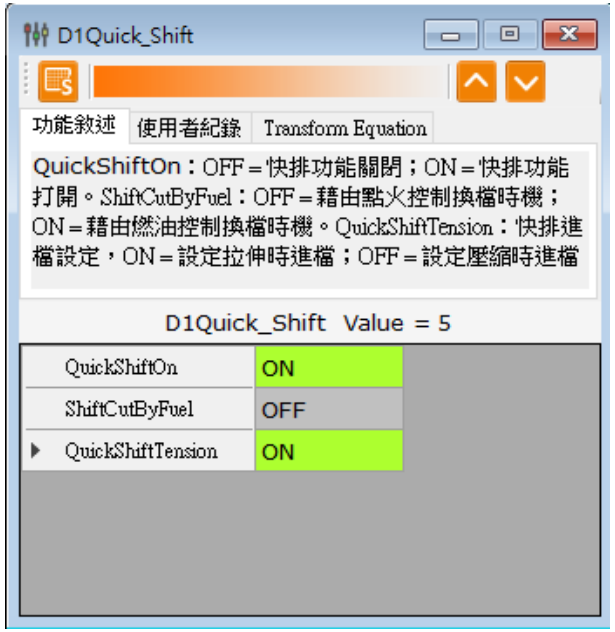
**Quick Shifter**




在12V電源與訊號之間焊接一個10K電阻，形成一個Pull-Hi電路，快排即可作動

接至實車含氧感知器

設定方式:
1. 本體有區分壓縮跟拉伸型式，並非整合型，所以需確認式樣
2. 壓縮跟拉伸型，作動電壓都為9Và0V
3. 快排參數設定，R3為壓縮時作動，但因電路為9à0V，故需使用Tension的功能設定



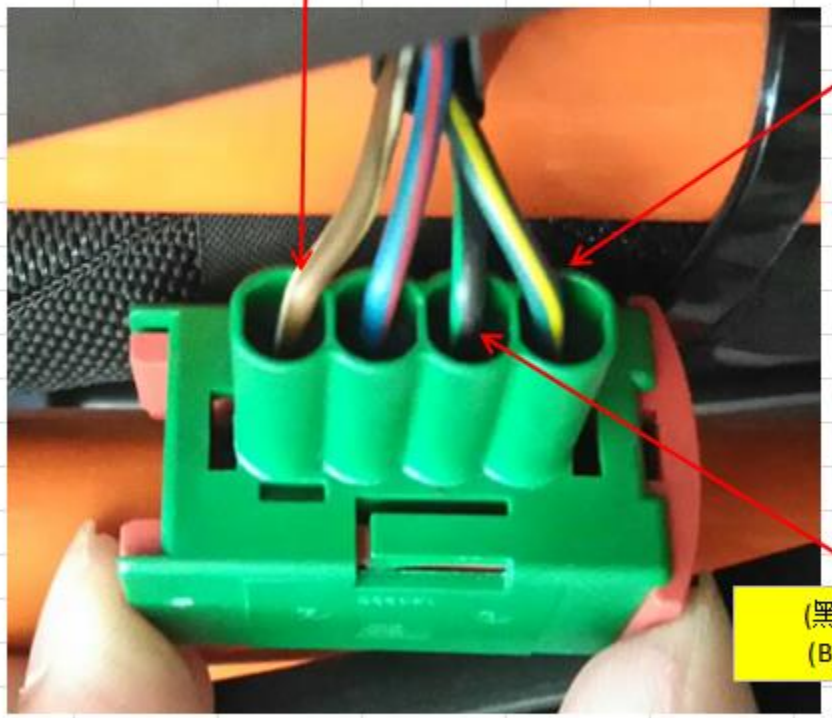
aRacer SpeedTek

Quick Shifter

# KTM Duck390

(棕/白) 接至快排12V電源腳位
(Br/W) 12 V Power

(藍/黃) 接至快排訊號腳位
(Bl/Y) Quick Shifter Signal in



(黑/綠) 接至快排負極腳位
(B/Gr) Quick Shifter Ground

Duke 390 含氧感知器插座 (O2 Sensor Connector)

(紅) 快排12V 電源
(R) 12 V Power

(白) 快排訊號腳位
(W) Quick Shifter Signal

(黑) 快排負極腳位
(B) Quick Shifter Ground

aRacer 快排接插座 (Quick Shifter Connector of aRacer)

aRacer SpeedTek

Quick Shifter

# Benenlli_TNT135

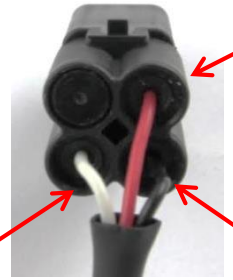
(黑/紅) 接至快排12V電源腳位
(B/R) 12 V Power

(白/灰色) 接至快排訊號腳位
(W/Gr) Quick Shifter Signal in

(黑/藍) 接至快排負極腳位
(B/BL) Quick Shifter Ground

**TNT 135 含氧感知器插座 (O2 Sensor Connector)**

(紅) 快排12V 電源
(R) 12 V Power



(白) 快排訊號腳位
(W) Quick Shifter Signal

(黑) 快排負極腳位
(B) Quick Shifter Ground

**aRacer 快排接插座 (Quick Shifter Connector of aRacer)**

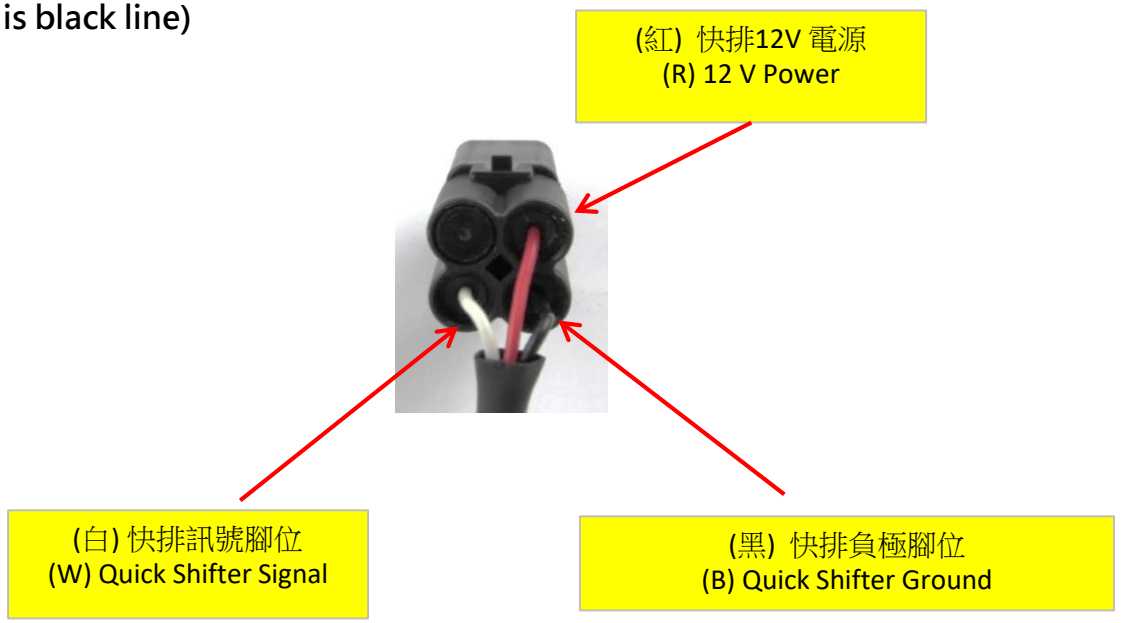
aRacer SpeedTek

Quick Shifter

# SUSZKI_GSX R150

接法 (Connection)

快排電源紅線接鎖頭開關
快排地線黑線 接車輛地
快排訊號接原車 O2 的 黑色 線(Quick shifter signal on O2 connector is black line)




aRacer 快排接插座 (Quick Shifter Connector of aRacer)

aRacer SpeedTek

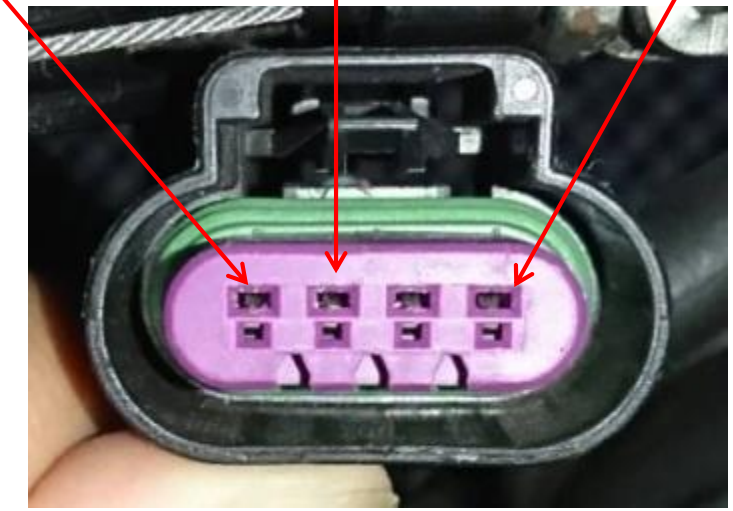
Quick Shifter

# AEON My150

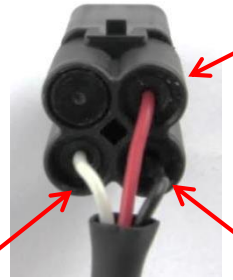
(白/紅) 接至快排訊號腳位
(W/R) Quick Shifter Signal in

(亮綠) 接至快排負極腳位
(Lg) Quick Shifter Ground

(紅/黃) 接至快排12V電源腳位
(R/Y) 12 V Power



(紅) 快排12V 電源
(R) 12 V Power



(白) 快排訊號腳位
(W) Quick Shifter Signal

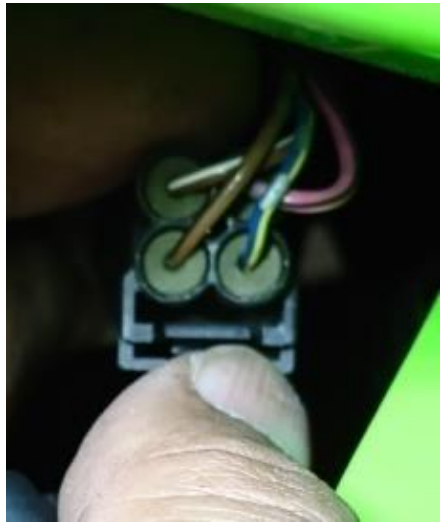
(黑) 快排負極腳位
(B) Quick Shifter Ground

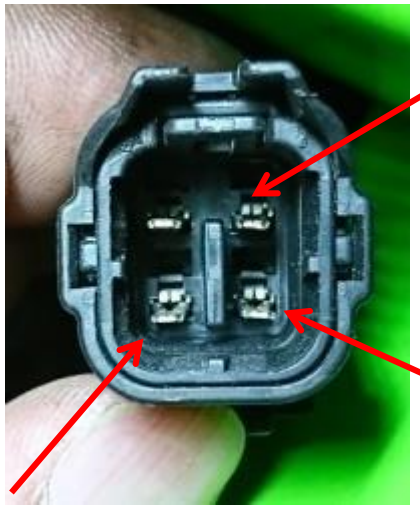
**aRacer 快排接插座 (Quick Shifter Connector of aRacer)**

aRacer SpeedTek

Quick Shifter

# Ninja300



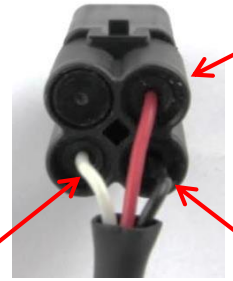


(棕/白) 接至快排12V電源腳位
(Br/W) 12 V Power

(棕/黑) 接至快排負極腳位
(Br/B) Quick Shifter Ground

(藍/黃) 接至快排訊號腳位
(Bl/Y) Quick Shifter Signal in

(紅) 快排12V 電源
(R) 12 V Power



(白) 快排訊號腳位
(W) Quick Shifter Signal

(黑) 快排負極腳位
(B) Quick Shifter Ground

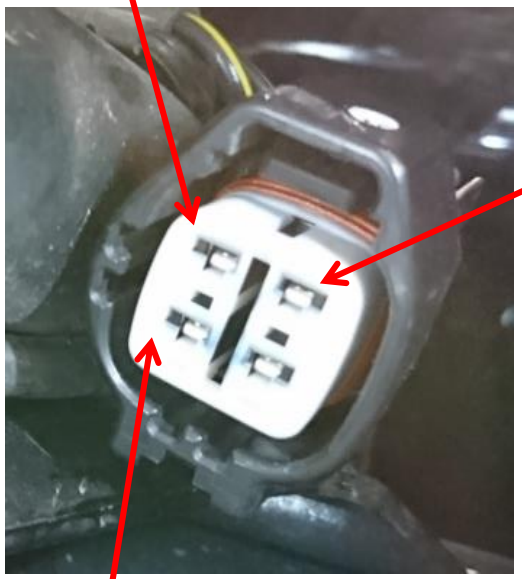
**aRacer 快排接插座 (Quick Shifter Connector of aRacer)**

aRacer SpeedTek

Quick Shifter

# Kawasaki Z125

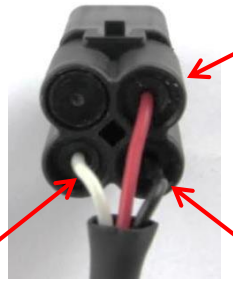
(粉紅/黑) 接至快排負極腳位
(Pr/B) Quick Shifter Ground



(藍/黑) 接至快排訊號腳位
(Bl/B) Quick Shifter Signal in

(棕) 接至快排12V電源腳位
(Br) 12 V Power

(紅) 快排12V 電源
(R) 12 V Power



(白) 快排訊號腳位
(W) Quick Shifter Signal

(黑) 快排負極腳位
(B) Quick Shifter Ground

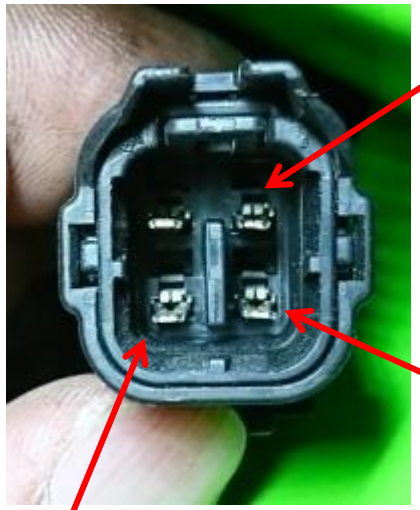
**aRacer 快排接插座 (Quick Shifter Connector of aRacer)**

aRacer SpeedTek

Quick Shifter

# Ninja 2018_400、250

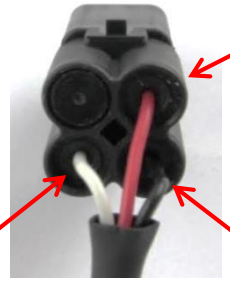
(棕/白) 接至快排12V電源腳位
(Br/W) 12 V Power



(棕/紅) 接至快排負極腳位
(Br/R) Quick Shifter Ground

(藍/黃) 接至快排訊號腳位
(Bl/Y) Quick Shifter Signal in

(紅) 快排12V 電源
(R) 12 V Power



(白) 快排訊號腳位
(W) Quick Shifter Signal

(黑) 快排負極腳位
(B) Quick Shifter Ground

**aRacer 快排接插座 (Quick Shifter Connector of aRacer)**

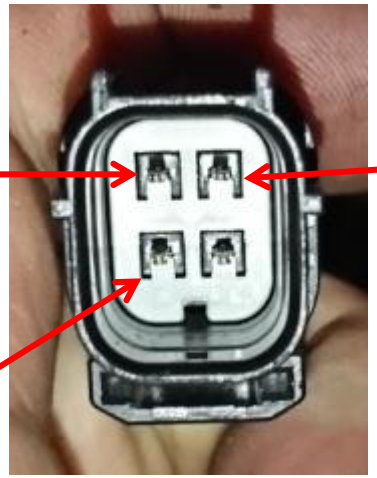
aRacer SpeedTek

Quick Shifter

# CBR250RR

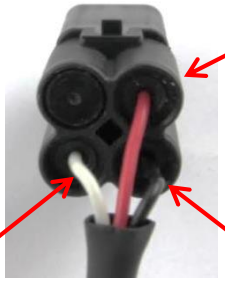
(灰) 接至快排負極腳位
(Gr) Quick Shifter Ground

(白) 接至快排12V電源腳位
(W) 12 V Power



(黑) 接至快排訊號腳位
(B) Quick Shifter Signal in

(紅) 快排12V 電源
(R) 12 V Power



(白) 快排訊號腳位
(W) Quick Shifter Signal

(黑) 快排負極腳位
(B) Quick Shifter Ground

**aRacer 快排接插座 (Quick Shifter Connector of aRacer)**

aRacer SpeedTek

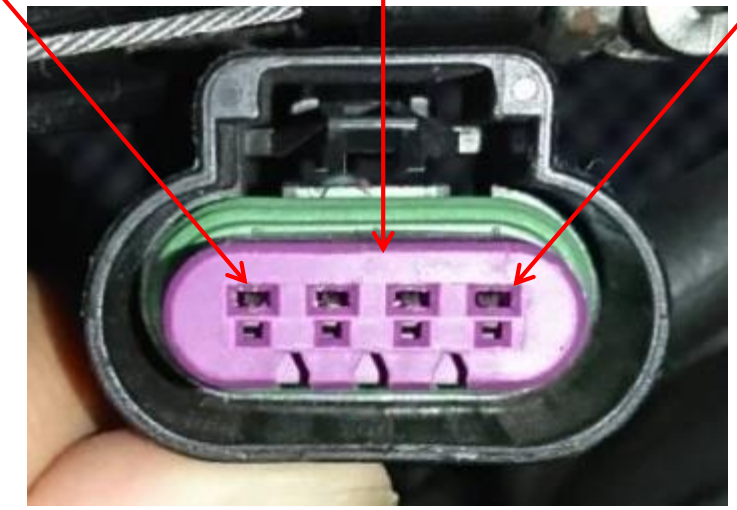
Quick Shifter

# Birxton 125_150

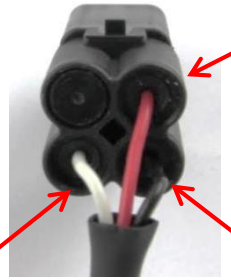
(綠/灰) 接至快排訊號腳位
(G/Gr) Quick Shifter Signal in

(藍) 接至快排12V電源腳位
(Bl) 12 V Power

(棕/白) 接至快排負極腳位
(Br/W) Quick Shifter Ground



(紅) 快排12V 電源
(R) 12 V Power



(白) 快排訊號腳位
(W) Quick Shifter Signal

(黑) 快排負極腳位
(B) Quick Shifter Ground

**aRacer 快排接插座 (Quick Shifter Connector of aRacer)**