Single Microswitch

M/S 1
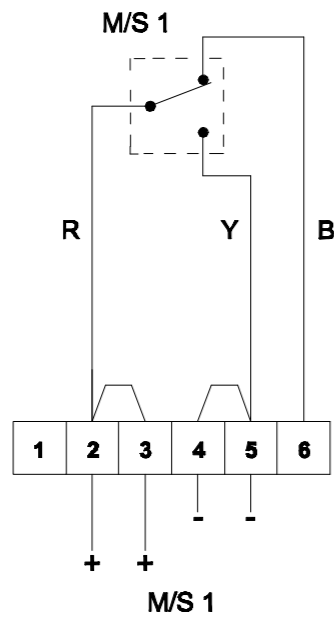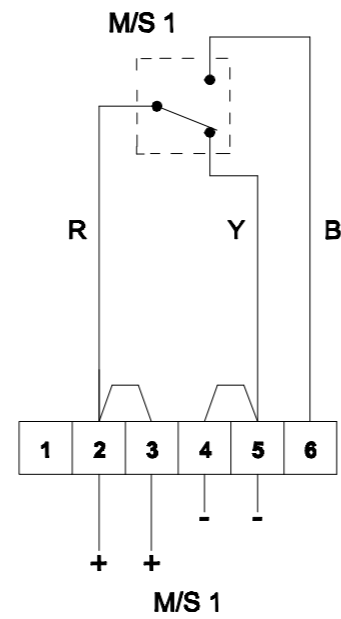
R   Y   B

| 1 | 2 | 3 | 4 | 5 | 6 |

+   +
M/S 1

Unit in 'Standby condition' unoperated

Terminal +(2,3) & (6)
switch contacts closed

Terminals +(2,3) & -(4,5)
switch contacts open

M/S 1

R   Y   B
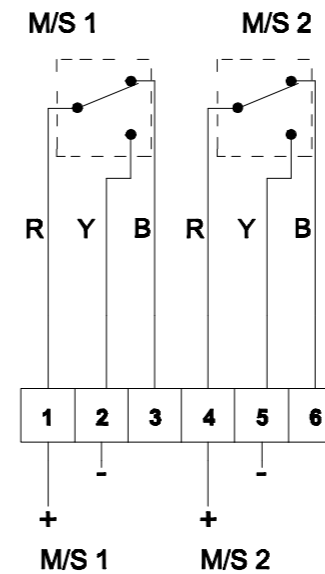
| 1 | 2 | 3 | 4 | 5 | 6 |

+   +
M/S 1

Unit in 'Operated condition' (broken glass / Button pushed in)

microswitch contacts changed over

Terminal +(2,3) & (6)
switch contacts open

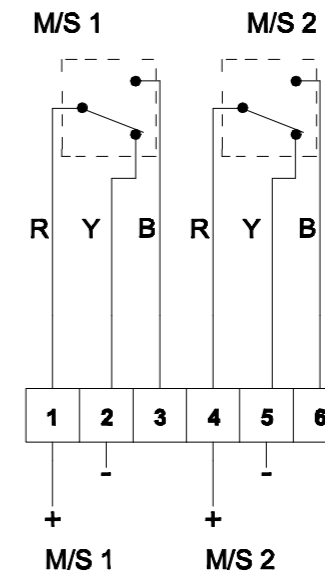Terminals +(2,3) & -(4,5)
switch contacts closed

Dual Microswitch

M/S 1   **M/S 2**

R Y B R Y B

| 1 | 2 | 3 | 4 | 5 | 6 |

+   +
M/S 1   **M/S 2**

Unit in 'Standby condition' unoperated

Terminal +(1) & (3)
Terminal +(4) & (6)
switch contacts closed

Terminals+ (1) &- (2)
Terminals +(4) & -(5)
switch contacts open

M/S 1   **M/S 2**

R Y B R Y B

| 1 | 2 | 3 | 4 | 5 | 6 |

+   +
M/S 1   **M/S 2**

Unit in 'Operated condition' (broken glass / Button pushed in)

microswitch contacts changed over

Terminal +(1) & (3)
Terminal +(4) & (6)
switch contacts open

Terminals +(1) & -(2)
Terminals +(4) & -(5)
switch contacts closed

Customer:
Project:
PO#
Reference:
Date:

Drawing: D154-06-001   **REV:** 01

Title: GNExCP6-PT Push Button Tool Reset Call Point
GNExCP6A-BG/PB/PT Manual Call Point Wiring Schematic

DATE: 07/02/20   DWG BY: PRDCM