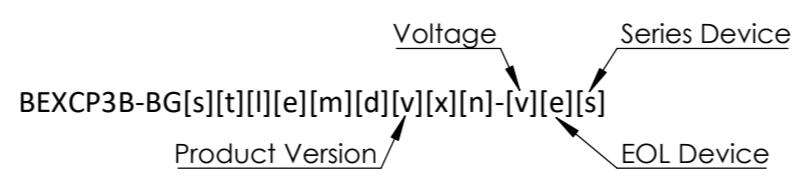


SINGLE MICROSWITCH WITH DEVICES

PRODUCTS:
 BExCP3B/C/D/E - BG
 BExCP3B/C/D/E - PB
 BExCP3B/C/D/E - PT

Notes:
 1. Other configurations of dual switch units are possible.
 Contact E2S sales to discuss options.

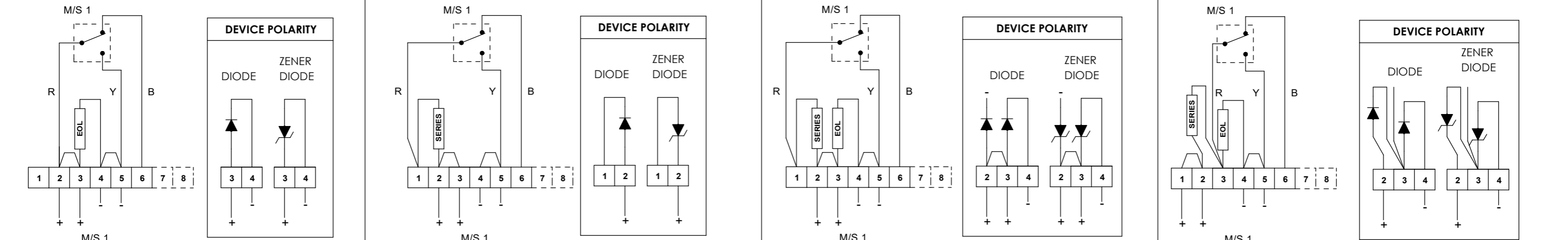
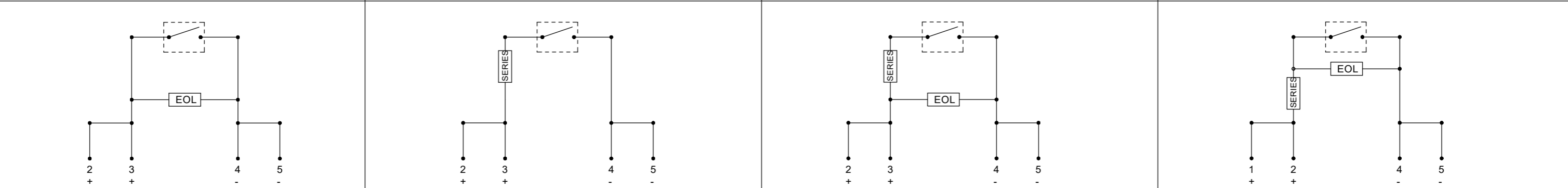


| Module Device Codes | | |
|---------------------|-------|--------|
| | EOL | Series |
| Resistor | ExxxR | SxxxR |
| Diode | ED1 | SD1 |
| Zener Diode | ExxxZ | SxxxZ |
| LED | N/A | L or C |

| ISSUE | MOD No. | REASON - INITIAL - DATE |
|-------|---------|---|
| 1 | | INTRODUCTION D.A.H - 07-02-2020 |
| 2 | ACN0077 | TYPE E ADDED ; SIMPLIFIED DIAGRAMS ADDED. D.A.H - 26-08-2020 |
| 3 | | DEVICE POLARITY DETAIL ADDED ; CODING UPDATED D.A.H - 21-12-2021 |

| SINGLE SWITCH WITH EOL DEVICE | CONFIG. 1 | SINGLE SWITCH WITH SERIES DEVICE | CONFIG. 2 | SINGLE SWITCH WITH EOL & SERIES DEVICE | CONFIG. 3 | SINGLE SWITCH WITH EOL & SERIES DEVICE | CONFIG. 4 |
|-------------------------------|-----------|----------------------------------|-----------|--|-----------|--|-----------|
|-------------------------------|-----------|----------------------------------|-----------|--|-----------|--|-----------|

| | | | | | | | |
|---|----------------------------------|--|-------------------------------------|--|------------------------------------|---|--|
| SWITCH TYPE [s] [S] PRODUCT OPTION [o] [1] EOL MODULE [e] [Exxxx] | Single Standard EOL Device | SWITCH TYPE [s] [S] PRODUCT OPTION [o] [1] SERIES MODULE [s] [Sxxxx] | Single Standard Series Device | SWITCH TYPE [s] [S] PRODUCT OPTION [o] [1] MODULES [e][s] [Exxxx][Sxxxx] | Single Standard EOL + Series | SWITCH TYPE [s] [S] PRODUCT OPTION [o] [W] MODULE [e][s] [Exxxx][Sxxxx] | Single Alternative Wiring EOL + Series |
|---|----------------------------------|--|-------------------------------------|--|------------------------------------|---|--|



| | | | |
|--|--|--|--|
| <p>Circuit shown in Unoperated condition</p> <p>Unoperated condition (Glass Intact / Standby Condition) Terminals +(2,3) & -(4,5) open Terminals +(2,3) & (6) closed</p> <p>Operated condition (Glass Broken / Button pushed in) Terminals +(2,3) & -(4,5) closed Terminals +(2,3) & (6) open</p> | <p>Circuit shown in Unoperated condition</p> <p>Unoperated condition (Glass Intact / Standby Condition) Terminals +(2,3) & -(4,5) open Terminals +(2,3) & (6) closed</p> <p>Operated condition (Glass Broken / Button pushed in) Terminals +(2,3) & -(4,5) closed Terminals +(2,3) & (6) open</p> | <p>Circuit shown in Unoperated condition</p> <p>Unoperated condition (Glass Intact / Standby Condition) Terminals +(2,3) & -(4,5) open Terminals +(2,3) & (6) closed</p> <p>Operated condition (Glass Broken / Button pushed in) Terminals +(2,3) & -(4,5) closed Terminals +(2,3) & (6) open</p> | <p>Circuit shown in Unoperated condition</p> <p>Unoperated condition (Glass Intact / Standby Condition) Terminals +(1,2) & -(4,5) M/S 1 open Terminals +(1,2) & (6) M/S 1 closed</p> <p>Operated condition (Glass Broken / Button pushed in) Terminals +(1,2) & -(4,5) M/S 1 closed Terminals +(1,2) & (6) M/S 1 open</p> |
|--|--|--|--|

| | | | | | | | |
|---|--|-------------------------------|---|---|---|--|--------------------------------------|
| DRAWING TO BS8888:2000 GEOMETRIC TOLERANCES TO ISO1101:1983 LINEAR DIMENSIONAL TOLS ANGULAR DIMENSIONAL TOLS | DRAWN D.HOWGILL DATE 07-02-20 | SURFACE FINISH WEIGHT (Kg) | MATERIAL | THIS DRAWING AND ANY INFORMATION OR DESCRIPTIVE MATTER THEREIN IS COMMUNICATED IN CONFIDENCE AND IS THE COPYRIGHT PROPERTY OF EUROPEAN SAFETY SYSTEMS LTD. NEITHER THE WHOLE OR ANY EXTRACT MAY BE DISCLOSED, LOANED, COPIED OR USED FOR MANUFACTURING OR TENDERING PURPOSES WITHOUT THEIR WRITTEN CONSENT. | EUROPEAN SAFETY SYSTEMS LTD IMPRESS HOUSE MANSELL ROAD ACTON LONDON W3 7QH WWW.E2S.COM | ALL DIMENSIONS IN MM IF IN DOUBT, ASK - DO NOT SCALE | A3 |
| STANDARDS BExCP3B/C/D/E CALL POINTS | CHECKED R.N.POTTS DATE 07-02-20 | ALTERNATIVE MATERIAL | EUROPEAN SAFETY SYSTEMS LTD. AS PER LATEST DATE OF ISSUE SHOWN ABOVE | TITLE BExCP3B/C/D/E-BG/PB/PT MANUAL CALL POINT WIRING SCHEMATIC | SCALE NTS | SHEET 1 OF 1 | DRAWING NUMBER D150-06-051 |