| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|---|---|---|---|---|---|---|---|---|---|---|

**ISSUE** | **MOD No.** | **REASON - INITIAL - DATE**

| 1 | | INTRODUCTION RSR - 05/09/2022 |

•——▲ SWITCHES FOR STAGE OPERATION CUSTOMER SUPPLIED

– – – – WIRING LINKING BEACONS

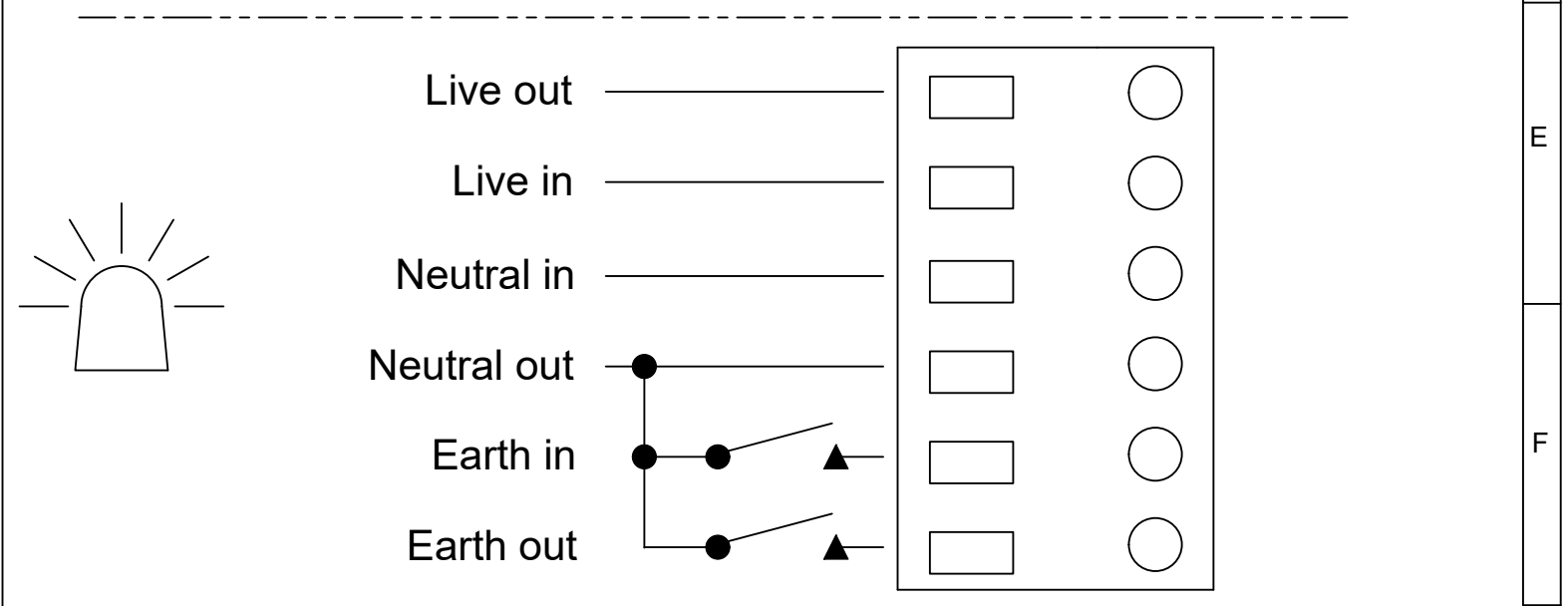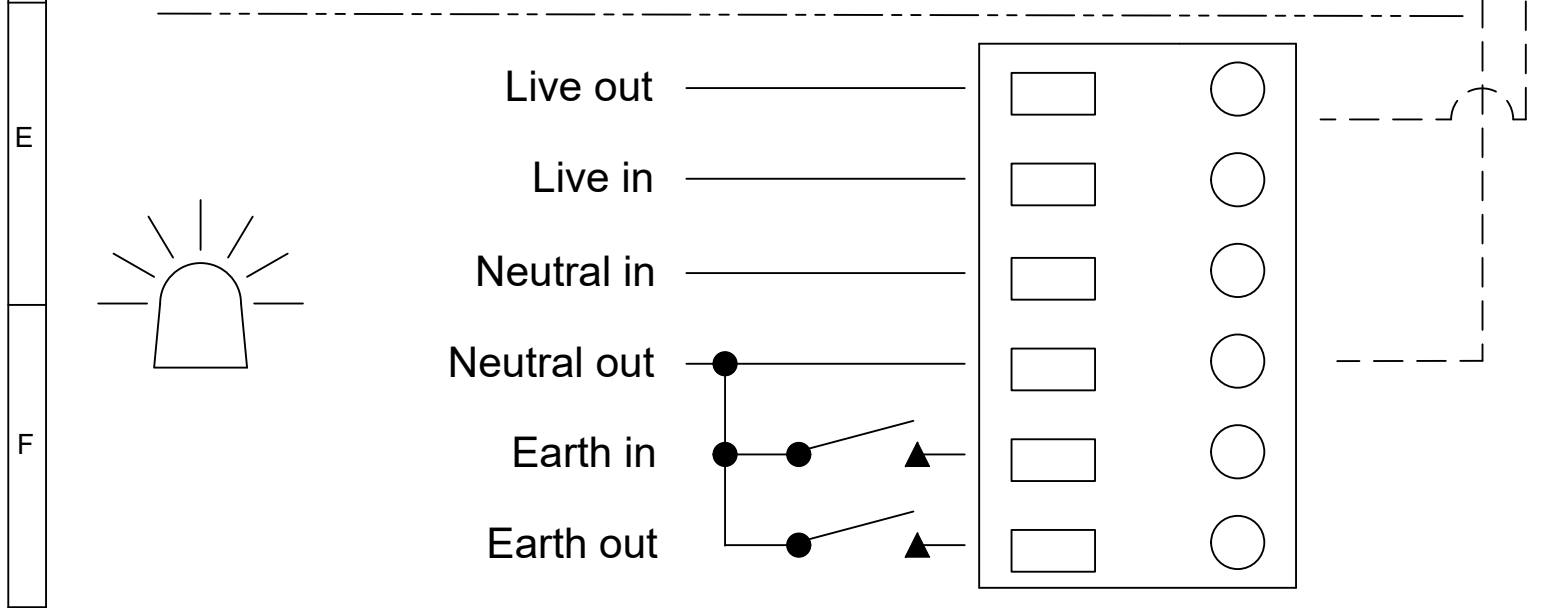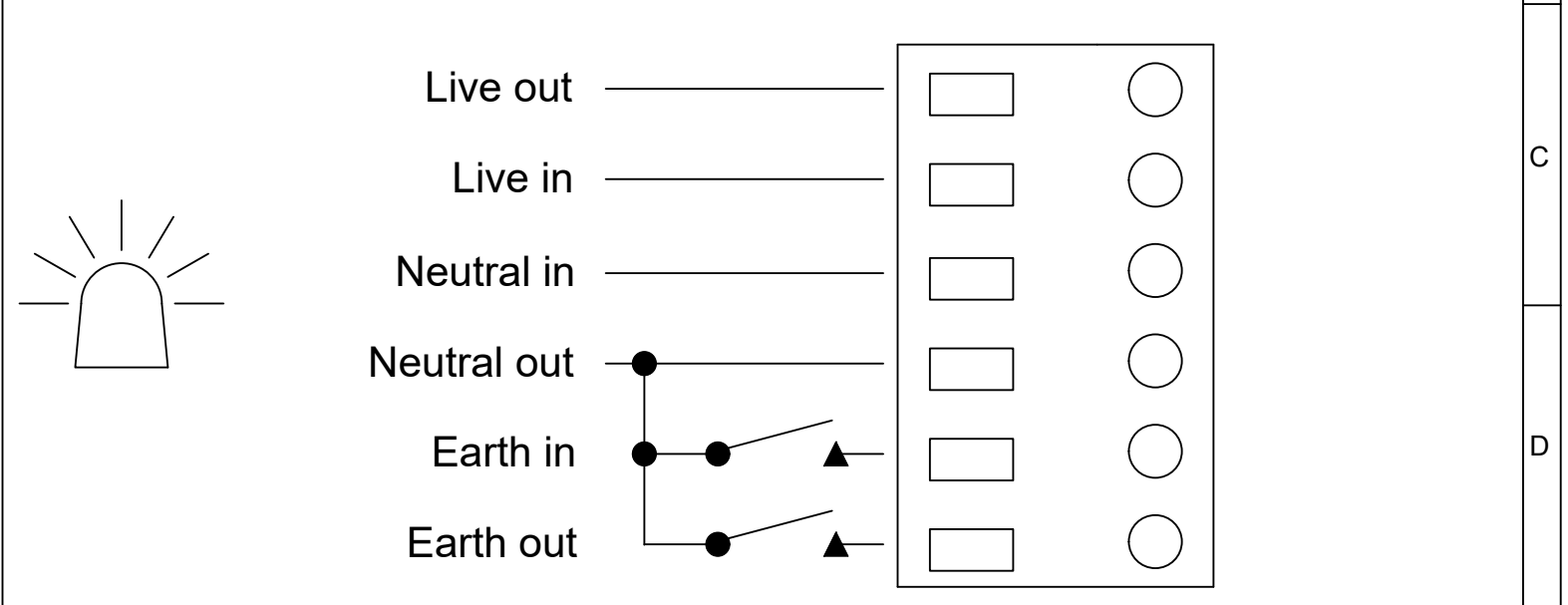Single Stage Configuration    - Simultaneous Operation    Config.: 1a

Line Monitoring (Stage 1 only)
Negative switching
Stage 1 Flash Pattern: Apply Power to Stage 1 +ve & Stage 1 -ve
Stage 2 Flash Pattern: Apply Power to Stage 1 +ve & Stage 1 -ve & Connect Stage 2 to -ve
Stage 3 Flash Pattern: Apply Power to Stage 1 +ve & Stage 1 -ve & Connect Stage 3 to -ve

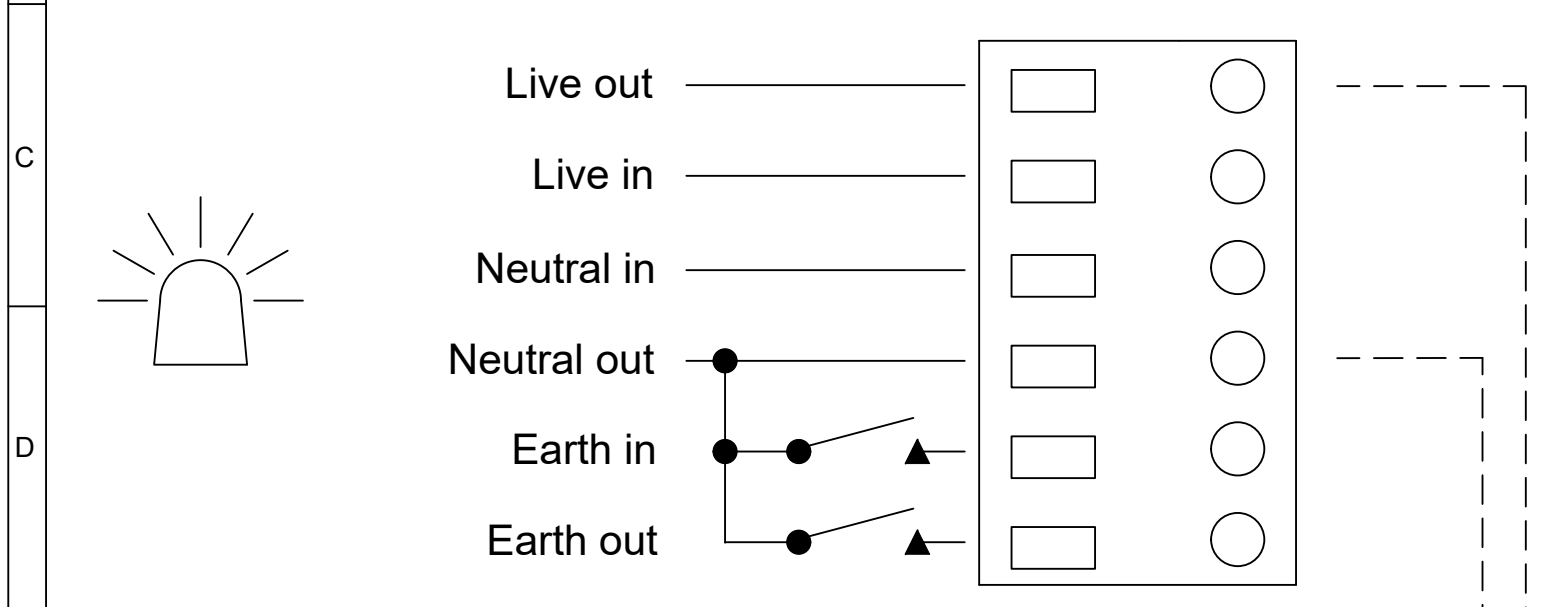Single Stage Configuration - Indpendent Operation    Config.: 1b

Line Monitoring (Stage 1 only)
Negative switching
Stage 1 Flash Pattern: Apply Power to Stage 1 +ve & Stage 1 -ve
Stage 2 Flash Pattern: Apply Power to Stage 1 +ve & Stage 1 -ve & Connect Stage 2 to -ve
Stage 3 Flash Pattern: Apply Power to Stage 1 +ve & Stage 1 -ve & Connect Stage 3 to -ve

Live out
Live in
Neutral in
Neutral out
Earth in
Earth out

Live out
Live in
Neutral in
Neutral out
Earth in
Earth out

Live out
Live in
Neutral in
Neutral out
Earth in
Earth out

Live out
Live in
Neutral in
Neutral out
Earth in
Earth out

DRAWING TO BS8888:2000
GEOMETRIC TOLERANCES TO ISO1101:1983
LINEAR DIMENSIONAL TOLS
ANGULAR DIMENSIONAL TOLS

| DRAWN | DATE | SURFACE FINISH | WEIGHT (Kg) |
|---|---|---|---|
| R.S.RAIT | 24/03/2022 | | |
| CHECKED | DATE | MATERIAL | |
| B.ISARD | 24/03/2022 | | |
| APPROVED | DATE | ALTERNATIVE MATERIAL | |
| R.N.POTTS | 24/03/2022 | | |

STANDARDS

BEx

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IF IN DOUBT, ASK - DO NOT SCALE

A3

TITLE    BExBGL2D & BExCBL2-L2D DC LED / LED BEACONS WIRING DIAGRAM

| SCALE | SHEET | DRAWING NUMBER |
|---|---|---|
| NTS | 1 OF 1 | D210-06-725 |