

#### UNITED KINGDOM CONFORMITY ASSESSMENT

UKCA UK TYPE EXAMINATION CERTIFICATE

2 Equipment or Protective System Intended for use in Potentially Explosive Atmospheres

UKSI 2016:1107 (as amended) - Schedule 3A, Part 1

3 Certificate Number: CSAE 21UKEX3556X Issue:

Product: BExCP3B, BExCP3C, BExCP3D, 4 BExCP3A, BExCP3E, GNExCP6A,

GNExCP6B GNExCP6C, GNExCP6D and GNExCP6E Manual Call Points

5 Manufacturer: **European Safety Systems Limited** 

6 Address: Impress House, Mansell Road, Acton, London W3 7QH, UK

7 This product and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

- CSA Group Testing UK Limited, Approved Body number 0518, in accordance with Regulation 42 of the 8 Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres Regulations 2016, UKSI 2016:1107 (as amended), certifies that this product has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of products intended for use in potentially explosive atmospheres given in Schedule 1 of the Regulations. The examination and test results are recorded in the confidential reports listed in Section 14.2.
- 9 Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN IEC 60079-0:2018 EN 60079-31:2014 EN 60079-1:2014

EN 60079-7:2015/A1:2018 EN 60079-18:2015/A1:2017

Except in respect of those requirements listed at Section 16 of the schedule to this certificate. The above standards may not appear on the UKAS Scope of Accreditation, but have been added through flexible scope of accreditation, which is available on request.

- 10 If the sign 'X' is placed after the certificate number, it indicates that the product is subject to Specific Conditions of Use identified in the schedule to this certificate.
- This UK TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified 11 product. Further requirements of the Regulations apply to the manufacturing process and supply of this product. These are not covered by this certificate.
- The marking of this product shall be in accordance with Regulation 41 and include the following: 12

II 2GD

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**BExCP3A Call Points:** Ex db eb IIC T6 Gb Ta =  $(-40^{\circ}C + 70^{\circ}C)$ 

Ex tb IIIC T75°C Db Ta = (-40°C +70°C)

**BExCP3B Call Points:** Ex db eb mb IIC T4 Gb Ta =  $(-40^{\circ}\text{C} + 50^{\circ}\text{C})$ 

Ex tb IIIC T60°C Db Ta = (-40°C +50°C)

**BExCP3C Call Points:** Ex db eb mb IIC T4 Gb Ta =  $(-40^{\circ}\text{C to } +65^{\circ}\text{C})$ 

Ex tb IIIC T75°C Db Ta = (-40°C to +65°C)

Ex db eb mb IIC T4 Gb Ta =  $(-40^{\circ}\text{C to } + 70^{\circ}\text{C})$ **BExCP3D Call Points:** 

Ex tb IIIC T80°C Db Ta = (-40°C to +70°C)

**BExCP3E Call Points** Ex db eb mb IIC T4 Gb Ta =  $(-40^{\circ}\text{C to } +65^{\circ}\text{C})$ 

Ex tb IIIC T75°C Db Ta = (-40°C to +65°C)

**GNExCP6A Call Points:** Ex db eb IIC T6 Gb Ta =  $(-40^{\circ}C + 70^{\circ}C)$ 

Ex tb IIIC T75°C Db Ta = (-40°C +70°C)

**GNExCP6B Call Points:** Ex db eb mb IIC T4 Gb Ta =  $(-40^{\circ}\text{C} + 50^{\circ}\text{C})$ Ex tb IIIC T80°C Db Ta =  $(-40^{\circ}C + 50^{\circ}C)$ 

Ex db eb mb IIC T4 Gb Ta =  $(-40^{\circ}\text{C to } +65^{\circ}\text{C})$ 

**GNExCP6C Call Points:** Ex tb IIIC T75°C Db Ta = (-40°C to +65°C)

Ex db eb mb IIC T4 Gb Ta =  $(-40^{\circ}\text{C to } + 70^{\circ}\text{C})$ 

Ex tb IIIC T80°C Db Ta = (-40°C to +70°C) **GNExCP6E Call Points** Ex db eb mb IIC T4 Gb Ta =  $(-40^{\circ}\text{C to } +65^{\circ}\text{C})$ 

Ex tb IIIC T75°C Db Ta = (-40°C to +65°C)

Name: Michelle Halliwell

Title: Director of Operations



**GNExCP6D Call Points:** 

Certificate No. CSAE 21UKEX3556X



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### 13 DESCRIPTION OF PRODUCT

The equipment is a range of manual call points, as described below:

In all cases, external connections are made via 'Ex e' terminals mounted within the enclosure, the cables entering the enclosure via certified cable glands.

| Model      | Description of enclosure                             | Mode of Operation   | Contents Includes  |  |
|------------|--|---|--|--|
| BExCP3A-BG | Aluminium enclosure fitted with a glass window       | Break glass   | 'Ex d' switch  |  |
| BExCP3A-PB | Aluminium enclosure fitted with a push               | Push button fitted with a spring-loaded cover that must be lifted before operating  |  |  |
| BExCP3A-PT | button   | Push button fitted with a spring-loaded cover that must be lifted before operating, the push button can only be reset by a tool |  |  |
| BExCP3B-BG | Aluminium enclosure<br>fitted with a glass<br>window | Break glass   | 'Ex d' switch And up to two of the following:                    |  |
| BExCP3B-PB | Aluminium enclosure fitted with a push               | Push button fitted with a spring-loaded cover that must be lifted before operating  | Resistor Module<br>(2W)<br>Diode Module<br>Zener Diode<br>Module |  |
| BExCP3B-PT | button   | Push button fitted with a spring-loaded cover that must be lifted before operating, the push button can only be reset by a tool |  |  |
| BExCP3C-BG | Aluminium enclosure<br>fitted with a glass<br>window | Break glass   | 'Ex d' switch<br>And up to two of<br>the following:              |  |
| BExCP3C-PB | Aluminium enclosure fitted with a push               | Push button fitted with a spring-loaded cover that must be lifted before operating  | Resistor Module<br>(1.5W)  |  |
| BExCP3C-PT | button   | Push button fitted with a spring-loaded cover that must be lifted before operating, the push button can only be reset by a tool | Diode Module<br>Zener Diode<br>Module                            |  |
| BExCP3D-BG | Aluminium enclosure<br>fitted with a glass<br>window | Break glass   | 'Ex d' switch And up to two of the following:                    |  |
| BExCP3D-PB | Aluminum enclosure fitted with a push                | Push button fitted with a spring-loaded cover that must be lifted before operating  | Resistor Module<br>(1.0W) Diode                                  |  |
| BExCP3D-PT | button   | Push button fitted with a spring-loaded cover that must be lifted before operating, the push button can only be reset by a tool | Module<br>Zener Diode<br>Module                                  |  |





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| Model       | Description of enclosure                        | Mode of Operation   | Contents Includes   |
|-------------|---|---|---|
| BExCP3E-BG  | Aluminum enclosure fitted with a glass window   | Break glass   | 'Ex d' switch And<br>up to two of the<br>following:   |
| BExCP3E-PB  | Aluminum enclosure fitted with a push button    | Push button fitted with a spring-loaded cover that must be lifted before operating  | Resistor Module<br>(1.75W) Diode<br>Module Zener  |
| BExCP3E-PT  |   | Push button fitted with a spring-loaded cover that must be lifted before operating, the push button can only be reset by a tool | Diode Module  |
| GNExCP6A-BG | Plastic enclosure fitted with a glass window    | Break glass   | 'Ex d' switch (S) –<br>up to two  |
| GNExCP6A-PB | Plastic enclosure fitted with a push button     | Push button fitted with a spring-loaded cover that must be lifted before operating  |   |
| GNExCP6A-PT |   | Push button fitted with a spring-loaded cover that must be lifted before operating, the push button can only be reset by a tool |   |
| GNExCP6B-BG | Plastic enclosure fitted with a glass window    | Break glass   | "Ex d' switch (S)  – up to two And  |
| GNExCP6B-PB | Plastic enclosure fitted with a push button     | Push button fitted with a spring-loaded cover that must be lifted before operating  | up to two of the following:   |
| GNExCP6B-PT |   | Push button fitted with a spring-loaded cover that must be lifted before operating, the push button can only be reset by a tool | Resistor Module (2.0W) Diode Module Zener Diode Module With/without one: LED Indicator Assembly |
| GNExCP6C-BG | Plastic enclosure fitted<br>with a glass window | Break glass   | 'Ex d' switch (S) –<br>up to two And up   |
| GNExCP6C-PB | Plastic enclosure fitted with a push button     | Push button fitted with a spring-loaded cover that must be lifted before operating  | to two of the following:  |
| GNExCP6C-PT |   | Push button fitted with a spring-loaded cover that must be lifted before operating, the push button can only be reset by a tool | Resistor Module (1.5W) Diode Module Zener Diode Module With/without one: LED Indicator Assembly |





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| Model       | Description of enclosure                        | Mode of Operation   | Contents Includes  |
|-------------|---|---|--|
| GNExCP6D-BG | Plastic enclosure fitted<br>with a glass window | Break glass   | 'Ex d' switch (S) –<br>up to two And up                            |
| GNExCP6D-PB | Plastic enclosure fitted with a push button     | Push button fitted with a spring-loaded cover that must be lifted before operating  | to two of the following:   |
| GNExCP6D-PT |   | Push button fitted with a spring-loaded cover that must be lifted before operating, the push button can only be reset by a tool | Resistor Module<br>(1.0W) Diode<br>Module<br>Zener Diode<br>Module |
| GNExCP6E-BG | Plastic enclosure fitted with a glass window    | Break glass   | 'Ex d' switch (S) –<br>up to two And up                            |
| GNExCP6E-PB | Plastic enclosure fitted with a push button     | Push button fitted with a spring-loaded cover that must be lifted before operating  | to two of the following:   |
| GNExCP6E-PT |   | Push button fitted with a spring-loaded cover that must be lifted before operating, the push button can only be reset by a tool | Resistor Module<br>(1.75W) Diode<br>Module Zener<br>Diode Module   |

In all cases, external connections are made via 'Ex e' terminals mounted within the enclosure, the cables entering the enclosure via certified cable glands.

The following ratings are applicable:

| BExCP3A Range of Call Points   | BExCP3B, BExCP3C, BExCP3E and BExCP3D Range of Call Points  |  |  |
|--|---|--|--|
| AC Voltage 250V Max Current 5A Max   | Voltage #V DC Max Current #A Max  |  |  |
| DC Voltage 125V Max Current 0.5A Max resistive load: 0.03A inductive load 250 Vdc, 0.25A Max resistive load: 0.03A inductive load 75V Max Current 0.75A 50V Max Current 1.0A 30V Max Current 5.0A Max resistive load: 3.0A Inductive load 12V Max Current 5.0A | (# Due to the large number of options, it is not practical to detail a full list of available values, therefore, the manufacturer marks the actual figures applicable to each specific device on the product label in accordance with their drawings) |  |  |
| GNExCP6A Range of Call Points  | GNExCP6B, GNExCP6C, GNExCP6D and  |  |  |







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| GNExCP6A Range of Call Points  | GNExCP6B, GNExCP6C, GNExCP6D and GNExCP6E Range of Call Points  |
|--|---|
| DC Voltage 125V Max Current 0.5A Max resistive load: 0.03A inductive load 250 Vdc, 0.25A Max resistive load: 0.03A inductive load 75V Max Current 0.75A 50V Max Current 1.0A 30V Max Current 5.0A Max resistive load: 3.0A Inductive load 12V Max Current 5.0A | (# Due to the large number of options, it is not practical to detail a full list of available values, therefore, the manufacturer marks the actual figures applicable to each specific device on the product label in accordance with their drawings) |

### **Incorporated amendments**

The product description includes the following applicable amendments from the previous supporting assessments. The amendments are numbered to include a reference to the variation at which these were introduced.

Amendment 1 – This report covers the assessment and testing of GNExCP6A-BG, GNExCP6A-PB, GNExCP6A-PT, GNExCP6B-BG, GNExCP6B-PB and GNExCP6B-PT versions of the manual call points which are introduced as variations to SIRA 09ATEX3286X.

Amendment 2 - This report is a modified and up-issued version of Report No. R25199A/00. The report has been up-issued to cover the following:

- i. Inclusion of details of modifications to the original CP3A and CP3B range of call points in the 'Modifications Assessed' section of the report (see modification 'ii' in section 1.10 of this report), this having been originally omitted from this section of the report, and as a consequence was omitted from the original certificate.
- ii. A change to the Special Condition for safe Use/Condition of certification specified in item 'vii' of section 1.13 of the original report (and as a consequence to the certificate) to that now shown in item "vii" of section 1.13 of this report. This change is required because in the original condition; the statement 'Call Point that have a maximum rated current of 2A' would not necessarily always identify a call point containing a diode module. This is because when there is a call point configuration that does not have any resistance in series with the flameproof switch; a rating of 0.75A of 1.0A could appear in the marking, even when a diode module is fitted. As a consequence, to reflect this change, the assessments in sections 3.2.4.3.1 and 3.2.4.3.2 of the original version of the report has been modified to those detailed in sections 3.2.4.3.1 and 3.2.4.3.2 of this report.

### Amendment 3 - This variation introduced the following change:

i. To allow the use of diode and Zener diode packs (as used in the GNExCP6 Call Point to this certificate) with the BExCP3B Call Point; and revisions to the relevant controlled drawings to support this. The description was amended accordingly.





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Amendment 4 - This variation introduced the following changes:

- The introduction of the BExCP3C-BG, BExCP3C-PB, BExCP3C-PT, GNExCP6C-BG, GNExCP6C-PB & GNExCP6C-PT Manual Call Points. The description, Specific Conditions of Use and Conditions of Manufacture were amended accordingly.
- ii. Following appropriate assessment to demonstrate compliance with the latest technical knowledge, EN 61241-1:2004 was replaced by EN 60079-31:2014. The marking has been updated in accordance with the latest standard.

Amendment 5 - The purpose of this report is to facilitate the transfer of certificate Sira 09ATEX3286X from the Notified Body Sira Certification Services to the Notified Body CSA Group Netherlands B.V.

Amendment 6 - This variation introduced the following changes:

- Microswitch (applicable to all variants)
- i. Update the equipment to permit the microswitch electrical ratings, permitted in the microswitch certificate, which introduces a 3A (maximum) inductive load in the switch.
- ii. Update the microswitch service temperature range to -50°C to +80°C, from -50°C to 65°C, as per the latest microswitch certificate.
- For GNExCP6B, separate the LED indicator assembly from modules
  - i. Permit the use up to 2x2W modules with LED or LED on its own. This has already been justified and included in the assessments, but now included as part of this variation.
- Weidmüller DIN rail option
  - i. Add Weidmüller DIN rail option to GNExCP6 variants.

#### All variants

i. Permit a change in ambient temperature range for all variants, using previous and new testing performed; The following changes are made with regards to call point variants Modified Version:

BExCP3C and GNExCP6C previously contained/now contains the following options: Was:

Ex d microswitch with up to two resistor modules (1W each) OR LED indicator assembly (1W)

'Ex d' microswitch and up to two of the following:

Resistor Module (1.75W each)

Diode Module

Zener Diode Module

New variant Resistor Power Ratings:

BExCP3D and GNExCP6D has been added to include:

'Ex d' microswitch and up to two of the following:

Resistor Module (1.0W each)

Diode Module

Zener Diode Module

ii. Following appropriate assessment to demonstrate compliance with the latest technical knowledge, IEC 60079-0:2007 Ed 5, EN 60079-1:2004, EN 60079-7:2007 and IEC 60079-18:2009 Ed 3 were





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replaced by EN 60079-0:2018, EN 60079-1:2014, EN 60079-7:2015/A1:2018 and EN 60079-18:2015/AC:2018, the markings were updated accordingly to recognise the new standards.

### Amendment 7 - This variation introduced the following changes:

- Clarification of the product coding and marking:
  - a. Types of protection placed in alphabetical order in the labels;
  - b. Correction of amperage associated with 30Vdc rating for the BExCP3A and GNExCP6A Call Points in the certificates from the previous variation
- ii. Permit the following modifications after performing temperature measurement tests (where necessary) as part of this variation:
  - a. Recognise the existing BExCP3C and GNExCP6C call points variants with new BExCP3E and GNExCP6E variants, with the contents remaining unchanged;
  - b. Recognise a new variant, as the new BExCP3C and GNExCP6C call point, the same contents of the previous BExCP3C/GNExCP6C variant, with the exception of introducing a LED to the contents (GNExCP6C only) and limiting the resistor modules and the LED/resistor to 1.5W;
  - c. Modification to the permitted maximum input voltage and corresponding resistance values for applicable variants;
  - d. Permit the use of a 125VDC and 250VDC maximum voltage options for the micro-switch in the BExCP3A and GNExCP6A variants;
  - e. Correction of a typographical error, to represent the optional resistor/diode as R2/D2, instead of R1/D1, which is already used in the circuit diagram;
  - f. Permit modification of the LED resistances and the corresponding maximum input voltages for the GNExCP6B and GNExCP6C variants.

#### 14 DESCRIPTIVE DOCUMENTS

# 14.1 Drawings

Refer to Certificate Annexe.

### 14.2 Associated Reports and Certificate History

| Issue | Date         | Report number | Comment                               |
|-------|--------------|---------------|---------------------------------------|
| 0     | 27 June 2022 | R80072291E    | The release of the prime certificate. |

- 15 SPECIFIC CONDITIONS OF USE (denoted by X after the certificate number)
- 15.1 The terminals shall be fitted only with wires that have cross-sectional area falling within the following limitations:

BExCP3A and GNExCP6A Call Points fitted with Weidmüller terminal; 0.5 mm<sup>2</sup> to 4 mm<sup>2</sup>

BExCP3A and GNExCP6A Call Points fitted with Phoenix terminal; 0.2 mm<sup>2</sup> to 4 mm<sup>2</sup>

GNExCP6A Call Point fitted with Weidmüller rail mounted terminals; 0.5 mm<sup>2</sup> to 2.5 mm<sup>2</sup>

BExCP3B and GNExCP6B Call Points fitted with Weidmüller terminal; 0.5 mm<sup>2</sup> to 4 mm<sup>2</sup>

BExCP3B and GNExCP6B Call Points fitted with Phoenix terminal; 0.2 mm<sup>2</sup> to 4 mm<sup>2</sup>

BExCP3B and GNExCP6B Call Points fitted with Weidmüller rail mounted terminals; 0.5 mm<sup>2</sup> to 2.5 mm<sup>2</sup>

BExCP3C and GNExCP6C Call Points fitted with Weidmüller terminal; 0.5mm<sup>2</sup> to 4mm<sup>2</sup>

BExCP3C and GNExCP6C Call Points fitted with Phoenix terminal; 0.2mm<sup>2</sup> to 4mm<sup>2</sup>

BExCP3C and GNExCP6C Call Points fitted with Weidmüller rail mounted terminals; 0.5mm<sup>2</sup> to 2.5mm<sup>2</sup>

BExCP3D and GNExCP6D Call Points fitted with Weidmüller terminal; 0.5mm<sup>2</sup> to 4mm<sup>2</sup>





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BExCP3D and GNExCP6D Call Points fitted with Phoenix terminal; 0.2mm<sup>2</sup> to 4mm<sup>2</sup>

BExCP3D and GNExCP6D Call Points fitted with Weidmüller rail mounted terminals; 0.5mm<sup>2</sup> to 2.5mm<sup>2</sup>

BExCP3E and GNExCP6E Call Points fitted with Weidmüller terminal; 0.5mm<sup>2</sup> to 4mm<sup>2</sup>

BExCP3E and GNExCP6E Call Points fitted with Phoenix terminal; 0.2mm<sup>2</sup> to 4mm<sup>2</sup>

BExCP3E and GNExCP6E Call Points fitted with Weidmüller rail mounted terminals; 0.5mm<sup>2</sup> to 2.5mm

15.2 The following apply to the Call Points fitted with Weidmüller Terminals:

Not more than one single or multiple strand lead shall be connected to a terminal, unless multiple conductors have been joined in a suitable manner, e.g. two conductors into a single insulated crimped boot lace ferrule.

Leads connected to the terminals shall be insulated for the appropriate voltage and this insulation shall extend to within 1mm of the metal of the terminal throat.

During installation, the terminals shall be only wired with cable in an ambient temperature range between  $-10^{\circ}$ C to  $80^{\circ}$ C.

15.3 The following apply to the Call Points fitted with Phoenix Terminals:

The number of conductors per clamping shall be either 1 conductor per clamping unit,  $0.2 - 4 \text{ mm}^2$  or 2 conductors with the same cross section and the same conductor type  $0.2 - 1.5 \text{ mm}^2$ . If 2 conductors are fitted in one clamping unit they may be joined in a suitable manner, e.g. two conductors into a single insulated crimped boot lace ferrule.

- 15.4 All terminal screws, used or unused, shall be fully tightened down.
- 15.5 The GNExCP6 Call Points are supplied with M20 threaded entries, the BExCP3 Call Points have plain, M20 holes. All of these shall be fitted with either a cable gland or certified blanking element that is suitable for the application and has been certified by a notified body. These shall provide and maintain a minimum enclosure ingress protection of IP66.
- 15.6 For BExCP3B, BExCP3C, BExCP3D, BExCP3E, GNExCP6B, GNExCP6C, GNExCP6D and GNExCP6E Call Points that have a maximum rated current marked, the prospective short-circuit current of the circuit connected shall be limited to the marked rated current.
- 15.7 The enclosure of the GNExCP6 Call Points is non-conducting and may generate an ignition-capable level of electrostatic charges under certain extreme conditions. The user should ensure that the equipment is not installed in a location where it may be subjected to external conditions (such as high-pressure steam) which might cause a build-up of electrostatic charges on non-conducting surfaces. Additionally, cleaning of the equipment should be done only with a damp cloth.
- 16 ESSENTIAL HEALTH AND SAFETY REQUIREMENTS (REGULATIONS SCHEDULE 1)

In addition to the Essential Health and Safety Requirements covered by the standards listed in Section 9, all other requirements are demonstrated in the relevant reports.

- 17 PRODUCTION CONTROL
- 17.1 Holders of this certificate are required to comply with production control requirements defined in Schedule 3A, as applicable, and CSA Group Testing UK Regulations for Certificate Holders





# **Certificate Annexe**

Certificate Number: CSAE 21UKEX3556X

Product: BExCP3A, BExCP3B, BExCP3C, BExCP3D, BExCP3E, GNExCP6A,

GNExCP6B GNExCP6C, GNExCP6D and GNExCP6E Manual Call Points

Manufacturer: European Safety Systems Limited

### Issue 0

| Drawing           | Sheets | Rev. | Date (Stamp) | Title   |
|-------------------|--------|------|--------------|---|
| D150-00-001-CD-SC | 1 of 1 | E    | 27 Jul 20    | BExCP3A-XX, BExCP3B-XX, BExCP3C-XX, BExCP3D-XX      |
|                   |        |      |              | and BExCP3E-XX Call Point Circuit Operation Diagram |
| D150-00-001-SC    | 1 of 1 | Н    | 27 Jul 20    | BExCP3A-BG, BExCP3B-BG, BExCP3C-BG, BExCP3D-        |
|                   |        |      |              | BG and BExCP3E-BG Manual Call Point Assembly        |
| D150-00-101-SC    | 1 of 1 | G    | 27 Jul 20    | BExCP6A-PB, BExCP6B-PB, BExCP6C-PB, BExCP6D-PB      |
|                   |        |      |              | and BExCP6E-PB Manual Call Point Assembly           |
| D150-00-201-SC    | 1 of 1 | G    | 27 Jul 20    | BExCP6A-PT, BExCP6B-PT, BExCP6C-PT, BExCP6D-PT      |
|                   |        |      |              | and BExCP6D-PT Manual Call Point Assembly           |
| D150-10-900-SC    | 1 of 1 | E    | 27 Jul 20    | BExCP3B/C/D/E-BG/PB/PT & GNExCP6B/C/D/EBG/          |
|                   |        |      |              | PB/PT Call Point Resistor Potting Drawing           |
| D154-00-001-CD-SC | 1 of 1 | E    | 27 Jul 20    | GNExCP6A, GNExCP6B, GNExCP6C, GNExCP6D and          |
|                   |        |      |              | GNExCP6E Call Point Circuit Operation Diagram       |
| D154-00-001-SC    | 1 of 1 | E    | 27 Jul 20    | GNExCP6A-BG, GNExCP6B-BG, GNExCP6C-BG,              |
|                   |        |      |              | GNExCP6D-BG and GNExCP6E-BG Manual Call Point       |
|                   |        |      |              | Assembly  |
| D154-00-101-SC    | 1 of 1 | D    | 27 Jul 20    | GNExCP6A-PB, GNExCP6B-PB, GNExCP6C-PB,              |
|                   |        |      |              | GNExCP6D-PB and GNExCP6E-BG Manual Call Point       |
|                   |        |      |              | Assembly  |
| D154-00-201-SC    | 1 of 1 | D    | 27 Jul 20    | GNExCP6A-PT, GNExCP6B-PT, GNExCP6C-PT,              |
|                   |        |      |              | GNExCP6D-PT and GNExCP6DEPT Manual Call Point       |
|                   |        |      |              | Assembly  |
| D154-10-910-SC    | 1 of 1 | С    | 27 Jul 20    | GNExCP6B/C/D/E & BExCP3B/C/D/E – BG/PB/PT Call      |
|                   |        |      |              | Point Diode Potting Drawings                        |
| D154-10-920-SC    | 1 of 1 | С    | 27 Jul 20    | GNExCP6B/C/D/E & BExCP3B/C/D/E – BG/PB/PT Call      |
|                   |        |      |              | Point Zener Diode Potting                           |
| D154-10-930-SC    | 1 of 1 | E    | 27 Jul 20    | GNExCP6B/C-BG/PB/PT CALL POINT LED &                |
|                   |        |      |              | RESISTOR  |
| D150-99-001-SC-UK | 1 of 1 | Α    | 04 May 22    | BExCP3A, BExCP3B & BExCP3C, BExCP3D & BExCP3E       |
|                   |        |      |              | LABEL DRAWINGS - UKEx                               |
| D154-99-001-SC-UK | 1 of 1 | Α    | 04 May 22    | GNExCP6A, GNExCP6B, GNExCP6C, GNExCP6D &            |
|                   |        |      |              | GNExCP6E LABEL DRAWINGS - UKCA                      |

