



1 **EU-TYPE EXAMINATION CERTIFICATE**

2 Equipment intended for use in Potentially Explosive Atmospheres Directive 2014/34/EU

3 Certificate No.: **Sira 07ATEX1273X** Issue: **11**

4 Equipment: **Type DXP and Type DXS Switchboxes**

5 Applicant: 1. **Topworx Inc.**
2. **Emerson Machinery Equipment (Shenzhen) Co. Ltd.**
3. **Emerson Process Management Magyarorszag Kft.**
4. **Emerson Automation Fluid Control & Pneumatics Poland Sp. z o.o**

6 Address: 1. **3300 Fern Valley Road, Louisville, Kentucky 40213, USA**
2. **Fisher Controls Division, Bao Heng Technology Industry Park, North Hong Long 2nd Road, District 68, Bao'an District, Shenzhen 518101, China**
3. **Fisher Controls International LLC, H-8001 Székesfehérvár, Berenyi U, 72-100, Hungary**
4. **Kurczaki 132 93 331 Lodz Poland**

4.
7 This equipment and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.

8 CSA Group Netherlands B.V., notified body number 2813 in accordance with Articles 17 and 21 of Directive 2014/34/EU of the European Parliament and of the Council, dated 26 February 2014, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Annex II to the Directive.

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, with the exception of those listed in the schedule to this certificate, has been assured by compliance with the following documents:

EN 60079-0:2012/A11:2013 EN 60079-1:2014 EN 60079-31:2014

10 If the sign 'X' is placed after the certificate number, it indicates that the equipment is subject to Specific Conditions of Use identified in the schedule to this certificate.

11 This EU-Type Examination Certificate relates only to the design and construction of the specified equipment. If applicable, further requirements of this Directive apply to the manufacture and supply of this equipment.

12 The marking of the equipment shall include the following:



II 2GD

Marking for Group IIC/IIB+H₂
Ex db IIC T6 Gb or Ex db IIB+H₂ T6 Gb
Ta = -60°C to +60°C
Ex db IIC T5 Gb or Ex db IIB+H₂ T5 Gb
Ta = -60°C to +75°C
Ex db IIC T4 Gb or Ex db IIB+H₂ T4 Gb
Ta = -60°C to +110°C
Ex db IIC T3 Gb or Ex db IIB+H₂ T3 Gb
Ta = -60°C to +175°C

Marking for Group IIIC

Ex tb IIIC T85°C Db
Ta = -50°C to +60°C
Ex tb IIIC T100°C Db
Ta = -50°C to +75°C
Ex tb IIIC T135°C Db
Ta = -50°C to +110°C

Project Number **8005077**

Signed: **J A May**
Title: **Director of Operations**

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13 DESCRIPTION OF EQUIPMENT

The Type DXP switchbox comprises a rectangular base and cover manufactured in aluminium. The base and cover has a boss with a bronze sleeve bearing, through which passes the switch shaft. Cams with magnets are attached to the shaft to operate sensors within the enclosure. The enclosure is provided with either a flat flange joint or a serrated joint for gas group IIB + H₂ or group IIC applications respectively. The cover securing bolts are Grade A2-70 stainless steel.

The rectangular base and cover can be manufactured from stainless steel to form a Type DXS Switchbox; in this case the cover/base joint is a flat flange only (IIB + H₂) and the sleeve bearing is not provided.

The enclosure may contain a combination of switches, a fieldbus module, pilots and terminal strips up to the maximum thermal dissipation of 10 W. The pilots provide feedback to control a pneumatic valve attached to the side of the enclosure.

The switch box is rated up to 240 V, 15 A.

The enclosure fasteners are stainless steel M8x1.25 – 6H, reduced shank A2-70 grade fasteners.

When marked for dust, the enclosures have an IP66/IP67 rating.

Variation 1 - This variation introduced the following changes:

- i. To permit the use within a combustible dust laden atmospheres in accordance with the requirements of IEC 60079-0:2007 and IEC 61241-1:2004.

Variation 2 - This variation introduced the following changes:

- i. The recognition of minor drawing modifications; these amendments, which are fully described in the associated Sira report, are administrative or involve changes to the design that do not affect the aspects of the product that are relevant to explosion safety.
- ii. The external valve block pressure was reased, the special condition for safe use being modified accordingly.

Variation 3 - This variation introduced the following changes:

- i. To permit the metal enclosures to be given an IP67/66 ingress protection rating. The marking in Section 12 was amended accordingly.
- ii. Following appropriate re-assessment, IEC 61241-1:2004 was replaced by EN 60079-31:2009.

Variation 4 - This variation introduced the following changes:

- i. The introduction of an alternative internal arrangement which is designated the Type FF 2.0 Module.
- ii. Minor drawing modifications were recognised.

Variation 5 - This variation introduced the following changes:

- i. The equipment was permitted to be used in an ambient temperature up to 175°C, the marking is amended accordingly and a Special condition for safe use was added to reflect the change.



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Variation 6 - This variation introduced the following changes:

- i. Following appropriate assessment, EN 60079-0:2006 was replaced with EN 60079-0: 2012, the marking in Section 12 was amended accordingly.
- ii. The ambient temperature range has been extended to -60°C for category 2G only.
- iii. The requirement for routine overpressure testing has been removed for enclosures suitable for a -50°C ambient temperature limit, in addition, a routine overpressure testing requirement for enclosures suitable for -60°C was added.
- iv. The DXP can be fitted with the following switch types:

SPDT - 250 V ac at 1.5 A	NO Proximity - 250 V ac at 0.2A
SPDT - 250 V ac at 0.5 A	NO Proximity - 60 V dc at 0.2 A
DPDTh - 110 V ac at 6 A	NC Proximity - 8 V dc at 3 mA
PNP Proximity - 30 V dc at 0.2 A	

Variation 7 - This variation introduced the following change:

- i. The removal of routine overpressure testing on model variants with stainless steel housings was endorsed.
- ii. Clarification of the special fastener head, on drawing numbers ES-00238-1, was approved.
- iii. The recognition of minor drawing modifications; the leading edge of the bushing from 0.5 mm x 30° to 1.0 mm x 10° to aid assembly, these amendments are administrative or involve changes to the design that do not affect the aspects of the product that are relevant to explosion safety.

Variation 8 - This variation introduced the following change:

- i. The introduction of two additional manufacturing locations:

Emerson Machinery Equipment (Shenzhen) Co. Ltd.	Emerson Process Management Magyarország Kft.
Fisher Controls Division	Fisher Controls International LLC
Bao Heng Technology Industry Park	H-8001 Székesfehérvár
North Hong Long 2 nd Road	Berenyi U
District 68 Bao'an District Shenzhen 518101, China	72-100, Hungary

Variation 9 - This variation introduced the following change:

- i. The introduction of an advanced HART protocol module variant, HART v7 Model ES-04900-1, to be used in various HART module assemblies.
- ii. Following appropriate assessment to demonstrate compliance with the latest technical knowledge; EN 60079-0:2012, EN 60079-1:2007 and EN 60079-31:2009 were replaced by EN 60079-0:2012/A11:2013, EN 60079-1:2014, and EN 60079-31:2014. The markings and specific conditions of use are updated according to recognise the latest standards.
- iii. Numerous drawing changes have been made.
 - a. Drawing updates to the following scheduled drawings:
 - i. ES-00238-1 revision 12 to 15;
 - ii. S-S01-0006 revision 2 to 4;
 - iii. S-S01-0008 revision 18 to 23;
 - iv. Drawing ES-01141-1 at revision 9 has been replaced rev 12 to include the HART v7 Module ES-04900-1, and updates to the other module assemblies it can be used in;



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- v. The following nameplate drawings have been updated to include revised markings that are required by the standards upgrade: CERT-ES-01148-1; CERT-ES-01149-1; CERT-ES-03278-1; CERT-ES-03279-1; and CERT-ES-03288-1.
- vi. The following nameplate drawings have become obsolete and removed from the list of scheduled drawings: CERT-ES-03440-1; CERT-ES-03442-1; CERT-ES-03443-1; and CERT-ES-03444-1.
- vii. Drawing S-S01-0007 rev 25 to rev 27 has been updated for various minor changes, detailed in the assessment report.
- viii. Drawing S-S01-0012 rev 22 to rev27 has been updated for various minor changes, detailed in the assessment report.

Variation 10 - This variation introduced the following change:

- i. The change of manufacturing location;
From: Emerson Process Management
Magyarország Kft.
Fisher Controls International LLC,
H-8001 Székesfehérvár,
Berenyi U, 72-100,
Hungary
To: ASCO Numatics Sp.z o.o.
Kurczaki 132
93 331 Lodz
Poland

Variation 11 - This variation introduced the following change:

- i. The change to the name of the facility in Poland was recognised;
From: ASCO Numatics Sp. z o.o.
To: Emerson Automation Fluid Control & Pneumatics Poland Sp. z o.o.

14 DESCRIPTIVE DOCUMENTS

14.1 Drawings

Refer to Certificate Annexe.

14.2 Associated Sira Reports and Certificate History

Issue	Date	Report number	Comment
0	10 April 2008	R51A15997A	The release of the prime certificate.
1	21 May 2009	R51L18967A	The introduction of Variation 1.
2	25 November 2011	R25807A/00	The introduction of Variation 2.
3	23 March 2012	R25461A/00 R25661A/00	The introduction of Variation 3 (report R25461A/00) and Variation 4 (report R25661A/00).
4	01 August 2012	R25661B/00	The introduction of Variation 5.
5	11 December 2012	R21191A/00 R28146A/00	The introduction of Variation 6.
6	02 December 2013	R30951A/00	The introduction of Variation 7.
7	07 May 2014	R70005505A	The introduction of Variation 8.



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Issue	Date	Report number	Comment
8	12 June 2018	R70095234A	This Issue covers the following changes: <ul style="list-style-type: none">• EC Type-Examination Certificate in accordance with 94/9/EC updated to EU Type-Examination Certificate in accordance with Directive 2014/34/EU. (In accordance with Article 41 of Directive 2014/34/EU, EC Type-Examination Certificates referring to 94/9/EC that were in existence prior to the date of application of 2014/34/EU (20 April 2016) may be referenced as if they were issued in accordance with Directive 2014/34/EU. Variations to such EC Type-Examination Certificates may continue to bear the original certificate number issued prior to 20 April 2016.)• The introduction of Variation 9.
9	07 March 2019	R70209081A	The introduction of Variation 10.
10	15 October 2019	0449	Transfer of certificate Sira 07ATEX1273X from Sira Certification Service to CSA Group Netherlands B.V.
11	30 July 2020	R80050077A	The introduction of Variation 11.

15 SPECIFIC CONDITIONS OF USE (denoted by X after the certificate number)

- 15.1 The IIC enclosures are excluded from use in carbon disulphide atmospheres.
- 15.2 The air pressure to the valve block, when fitted, shall not exceed 10.0 bar.
- 15.3 For ambient temperatures above 110°C, the degrees of ingress protection IP66 and IP67 are not endorsed by Sira.
- 15.4 The slotted hexagonal head cover screws are not of standard form; they shall only be replaced with identical screws sourced from the equipment manufacturer.
- 15.5 The hexagonal head cover screws are to be replaced only with stainless steel A2-70 or A4-80 screws to ISO 35061
- 15.6 Cover fasteners are to be tightened to a torque value of 10.85 Nm (8ft/lbs) minimum.
- 15.7 Only suitably certified cable entry devices or conduit shall be used for connections and unused openings shall be blanked off using a suitable ATEX certified plug.
- 15.8 Under certain extreme circumstances, the non-metallic parts incorporated in the enclosure of this equipment may generate an ignition-capable level of electrostatic charge. Therefore the equipment shall not be installed in a location where the external conditions are conducive to the build-up of electrostatic charge on such surfaces. In addition, the equipment shall only be cleaned with a damp cloth.

16 ESSENTIAL HEALTH AND SAFETY REQUIREMENTS OF ANNEX II (EHSRs)

The relevant EHSRs that are not addressed by the standards listed in this certificate have been identified and individually assessed in the reports listed in Section 14.2.

Certificate Annexe



Certificate Number: Sira 07ATEX1273X
 Equipment: Type DXP and Type DXS Switchboxes
 Applicant: Topworx Inc.

Issue 0

Drawing No.	Sheets	Rev.	Date	Description
ES-01141-1	1 of 1	3	03.19.08	General Assembly - DXP
S-AV1-0003	1 of 1	13	03.13.08	General Assembly – DXS Valve
S-S01-0008	1 of 1	12	02.05.08	Upper Casting -DXP
S-S01-0007	1 of 1	21	03.14.08	Lower Casting -DXP With Ports
S-S01-0012	1 of 1	17	03.14.08	Lower Casting -DXP Without Ports
S-S01-SS08	1 of 1	5	02.05.08	Upper Casting -DXS
S-S01-SS07	1 of 1	11	03.14.08	Lower Casting -DXS With Ports
S-S01-SS12	1 of 1	10	03.14.08	Lower Casting -DXS Without Ports
ES-00746-1	1 of 1	2	11.07.07	Serration Joint Details - Lower Casting
ES-00747-1	1 of 1	2	11.07.07	Serration Joint Details – Upper Casting
ES-01068-1	1 of 1	1	03.25.08	Serration Joint Match Details
ES-00157-1	1 of 1	3	06.13.07	Switch Shaft Assembly
S-S01-0016	1 of 1	7	01.18.08	Switch Shaft - Standard
S-S01-0017	1 of 1	7	01.18.08	Switch Shaft - Universal
S-S01-0006	1 of 1	1	09.19.03	Bushing
S-S01-0013	1 of 1	5	12.10.07	Sinter
ES-00238-1	1 of 1	6	03.19.08	Cover Bolt
PS-00177-1	1 of 1	3	03.12.08	Blanking Plug
ES-00874-1	1 of 1	1	05.11.07	EDS Cube Assembly
S-A01-0001-M	1 of 1	10	01.15.08	Switch Assembly - SPDT
S-A01-0030	1 of 1	12	06.28.07	Switch Assembly - DPDT
S-A01-0032	1 of 1	9	10.11.07	Switch Assembly – L2
S-A01-0001-F	1 of 1	8	01.16.08	Switch Assembly – P & F
S-A01-0010	1 of 1	5	02.01.05	Target Assembly
ES-00973-1	1 of 1	3	01.31.08	Nameplate
ES-01149-1	1 of 1	1	12.11.07	Nameplate Artwork – IIC
ES-01147-1	1 of 1	2	03.28.08	Certification Label Details – IIC
ES-01148-1	1 of 1	2	03.26.08	Nameplate Artwork – IIB + H2
ES-01146-1	1 of 1	3	03.28.08	Certification Label Details – IIB + H2

Issue 1

Drawing	Sheets	Rev.	Date (Sira stamp)	Description
ES-01141-1	1 of 1	4	14 May 09	DXP/DXS IIC cert Drawing
ES-00973-1	1 of 1	6	14 May 09	Nameplate
ES-01146-1	1 of 1	6	14 May 09	Certification Label Details – IIB + H2
ES-01147-1	1 of 1	4	14 May 09	Certification Label Details - IIC
ES-01148-1	1 of 1	4	14 May 09	Nameplate Artwork – IIB + H2
ES-01149-1	1 of 1	2	14 May 09	Nameplate Artwork – IIC

Issue 2

Drawing	Sheets	Rev.	Date(Sira stamp)	Title
ES-00746-1	1 of 1	3	29 Sep 11	Serration Joint Casting - Lower Casting
ES-00238-1	1 of 1	8	29 Sep 11	Cover Bolt

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 Equipment: Type DXP and Type DXS Switchboxes
 Applicant: Topworx Inc.

Drawing	Sheets	Rev.	Date(Sira stamp)	Title
S-S01-0008	1 of 1	16	29 Sep 11	Upper Casting - DXP
S-S01-SS07	1 of 1	14	29 Sep 11	Lower Casting - DXS With Ports
ES-01146-1	1 of 1	11	29 Sep 11	Certification Label Details - IIB + H ₂
ES-01147-1	1 of 1	8	29 Sep 11	Certification Label Details - IIC
S-AV1-0003	1 of 1	15	29 Sep 11	General Assembly - DXS Valve
S-A01-0001-M	1 of 1	14	29 Sep 11	Switch Assembly - SPDT
S-S01-SS08	1 of 1	6	29 Sep 11	Upper Casting - DXS
S-S01-0016	1 of 1	9	29 Sep 11	Switch Shaft - Standard
S-S01-0017	1 of 1	9	29 Sep 11	Switch Shaft - Universal
S-S01-0012	1 of 1	20	29 Sep 11	Lower Casting - DXP Without Ports
S-S01-0007	1 of 1	23	29 Sep 11	Lower Casting - DXP With Ports
ES-01148-1	1 of 1	8	29 Sep 11	Nameplate Artwork - IIB + H ₂
ES-01149-1	1 of 1	5	29 Sep 11	Nameplate Artwork - IIC
ES-01141-1	1 of 1	6	29 Sep 11	General Assembly - DXP
S-S01-0006	1 of 1	2	29 Sep 11	Bushing
S-A01-0030	1 of 1	17	29 Sep 11	Switch Assembly - DPDT
S-A01-0032	1 of 1	12	29 Sep 11	Switch Assembly - L2
S-A01-0001-F	1 of 1	11	29 Sep 11	Switch Assembly - P & F
ES-00747-1	1 of 1	4	29 Sep 11	Serration Joint Details - Upper Casting
ES-00973-1	1 of 1	7	04 Oct 11	Nameplate
ES-00874-1	1 of 1	2	29 Sep 11	EDS Cube Assembly
ES-00157-1	1 of 1	6	29 Sep 11	Switch Shaft Assembly
S-S01-SS12	1 of 1	14	29 Sep 11	Lower Casting - DXS Without Ports

Issue 3

(Report R25461A/00)

Drawing	Sheets	Rev.	Date(Sira stamp)	Title
CERT-ES-01148-1	1 of 1	9	06 Dec 11	Assembly, Nameplate DXP/DXS IIB+H ₂
CERT-ES-01149-1	1 of 1	6	06 Dec 11	Assembly, Nameplate DXP/DXS IIC
PS-00177-1	1 of 1	5	05 Dec 11	Plug, Hole

(Report R25661A/00)

Drawing	Sheets	Rev.	Date(Sira stamp)	Title
SK-1256	1 of 1	C	06 Jan 12	General Assembly - FF2.0 Module
ES-01141-1	1 of 1	7	06 Jan 12	DXP/DXS IIC Certification Drawing

Issue 4

Drawing	Sheets	Rev.	Date (Sira stamp)	Title
ES-01141-1	1 of 1	9	23 Jul 12	DXP/DXS IIC Certification Drawing
CERT-ES-01148-1	1 of 1	10	23 Jul 12	Nameplate Artwork [IIB+H ₂]
CERT-ES-01149-1	1 of 1	7	23 Jul 12	Nameplate Artwork [IIC]
CERT-ES-03278-1	1 of 1	1	23 Jul 12	Nameplate Artwork [IIB+H ₂ /IIC T6/T5/T4-Silicone S7426-60 O-Ring]

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Certificate Annexe



Certificate Number: Sira 07ATEX1273X

Equipment: Type DXP and Type DXS Switchboxes

Applicant: Topworx Inc.

Drawing	Sheets	Rev.	Date (Sira stamp)	Title
CERT-ES-03279-1	1 of 1	1	23 Jul 12	Nameplate Artwork [IIC/IIIC T6/T5/T4-Silicone S7426-60 O-Ring]
CERT-ES-03288-1	1 of 1	1	23 Jul 12	Nameplate Artwork [IIC/IIB+H ₂ T3]

Issue 5

Drawing	Sheets	Rev.	Date (Sira stamp)	Title
CERT-ES-03278-1	1 of 1	2	10 Nov 12	Artwork, Nameplate DXP/DXS IIB+H ₂ T6/T5/T4
CERT-ES-03279-1	1 of 1	2	10 Nov 12	Artwork, Nameplate DXP IIC T6/T5/T4
CERT-ES-03288-1	1 of 1	2	10 Nov 12	Artwork, Nameplate DXP/DXS IIB+H ₂ /IIC T3
CERT-ES-01148-1	1 of 1	11	10 Nov 12	Assembly, Nameplate & Artwork DXP/DXS IIB+H ₂
CERT-ES-01149-1	1 of 1	8	10 Nov 12	Assembly, Nameplate & Artwork DXP/DXS IIC
S-S01-0007	1 of 1	25	06 Dec 12	Lower Casting - DXP With Ports
S-S01-0012	1 of 1	22	06 Dec 12	Lower Casting - DXP Without Ports
S-S01-0008	1 of 1	18	06 Dec 12	Upper Casting - DXP
CERT-ES-03440-1	1 of 1	1	06 Dec 12	Nameplate Artwork – IIB+H ₂ , -60°C
CERT-ES-03442-1	1 of 1	1	06 Dec 12	Nameplate Artwork – IIB+H ₂ , -60°C to +75°C
CERT-ES-03443-1	1 of 1	1	06 Dec 12	Nameplate Artwork – IIC, -60°C to +75°C
CERT-ES-03444-1	1 of 1	1	06 Dec 12	Nameplate Artwork – IIB+H ₂ / IIC, -60°C to +175°C
ES-01506-1	1 of 1	3	06 Dec 12	Enclosure specification

Issue 6

Drawing	Sheets	Rev.	Date (Sira stamp)	Title
ES-00238-1	1 of 1	12	18 Nov 13	Cover bolt
ES-00157-1	1 of 1	7	18 Nov 13	Switch shaft assembly
S-S01-0016	1 of 1	11	18 Nov 13	Switch shaft - Standard
S-S01-0017	1 of 1	11	18 Nov 13	Switch shaft - Universal
S-S01-SS07	1 of 1	15	18 Nov 13	Lower Casting – DXP With Ports
S-S01-SS12	1 of 1	15	18 Nov 13	Lower Casting – DXS Without Ports
S-A01-0030	1 of 1	20	18 Nov 13	Switch Assembly – DPDT

Issue 7

Drawing	Sheets	Rev.	Date (Sira stamp)	Description
CERT-ES-01148-1	1 of 1	12	07 May 14	Nameplate
CERT-ES-01149-1	1 of 1	9	07 May 14	Nameplate
CERT-ES-03278-1	1 of 1	3	07 May 14	Nameplate
CERT-ES-03279-1	1 of 1	3	07 May 14	Nameplate
CERT-ES-03288-1	1 of 1	3	07 May 14	Nameplate
CERT-ES-03440-1	1 of 1	2	07 May 14	Nameplate
CERT-ES-03442-1	1 of 1	2	07 May 14	Nameplate
CERT-ES-03443-1	1 of 1	2	07 May 14	Nameplate
CERT-ES-03444-1	1 of 1	2	07 May 14	Nameplate

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Certificate Annexe



Certificate Number: Sira 07ATEX1273X
Equipment: Type DXP and Type DXS Switchboxes
Applicant: Topworx Inc.

Issue 8

Drawing	Sheets	Rev.	Date(Sira stamp)	Title
ES-00238-1	1 of 1	15	16 May 18	Bolt, Housing DXP/S Enclosure
S-S01-0006	1 of 1	4	16 May 18	Bushing, Oil impregnated
S-S01-0008	1 of 1	23	16 May 18	Casting, Upper DXP,
ES-01141-1	1 of 1	12	16 May 18	DXP/DXS-Series Master Assembly,
CERT-ES-01148-1	1 of 1	14	08 Jun 18	Nameplate DXP/DXS IIB+H2
CERT-ES-01149-1	1 of 1	10	08 Jun 18	Nameplate DXP/DXS IIC
CERT-ES-03278-1	1 of 1	5	08 Jun 18	Nameplate DXP/S IIB+H2 T6/T5/T4 Silicone
CERT-ES-03279-1	1 of 1	5	08 Jun 18	Nameplate DXP/S IIC T6/T5/T4 Silicone
CERT-ES-03288-1	1 of 1	5	08 Jun 18	Nameplate DXP/S IIB+H2/IIC T3 Silicone
S-S01-0007	1 of 1	27	16 May 18	Lower casting DXP with ports
S-S01-0012	1 of 1	27	07 Jun 18	Lower casting DXP without ports
ES-04900-1*	1 of 1	4	15 May 17	HART Module Assembly

Issue 9

Drawing	Sheets	Rev.	Date (Sira stamp)	Title
CERT-ES-01148-1	1 OF 1	15	13 Feb 19	NAMEPLATE
CERT-ES-01149-1	1 OF 1	11	13 Feb 19	ASSEMBLY, NAMEPLATE
CERT-ES-03288-1	1 OF 1	6	17 Jan 19	NAMEPLATE, markings
CERT-ES-03278-1	1 OF 1	6	17 Jan 19	NAMEPLATE, markings
CERT-ES-03279-1	1 OF 1	6	17 Jan 19	NAMEPLATE, markings

Issues 10 and 11. No new drawings were introduced

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