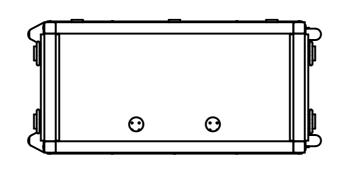
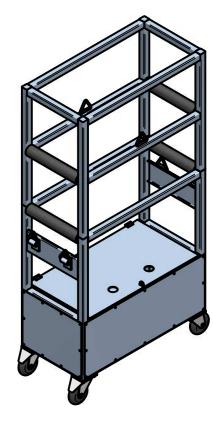
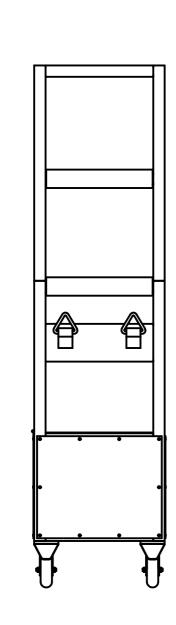
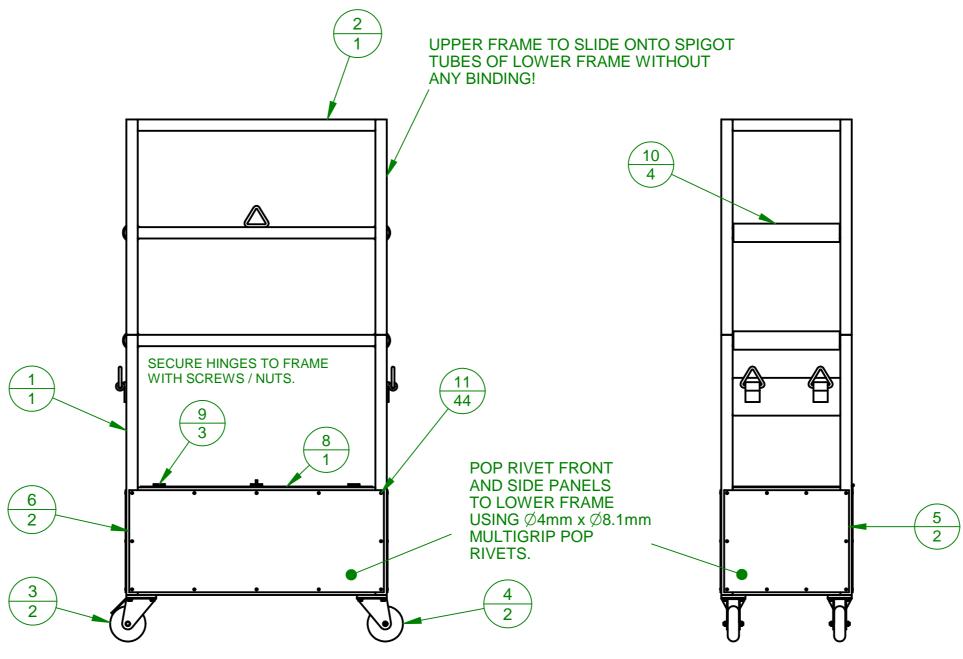
Item Number	Document Number	Title	Material	Quantity
1	1674-01-601-100	LOWER FRAME ASSEMBLY		1
2	1674-01-G01-200	UPPER FRAME ASSEMBLY		1
3	BIL 125 /37-50	SWIVEL & BRAKE CASTOR ASSEMBLY		2
4	BIL 125/37-50	FIXED CASTOR ASSEMBLY		2
5	1674-01-G01-108	SIDE PLATE	CR4 Steel	2
6	1674-01-G01-109	FRONT PLATE	CR4 Steel	2
8	1674-01-601-110	LID	CR4 Steel	1
9		HINGE	Steel	3
10	1674-01-G01-112	PLASTIC PIPE	PLASTIC	4
11		4mm DIA MULTIGRIP POP RIVET	Aluminum	44





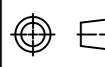






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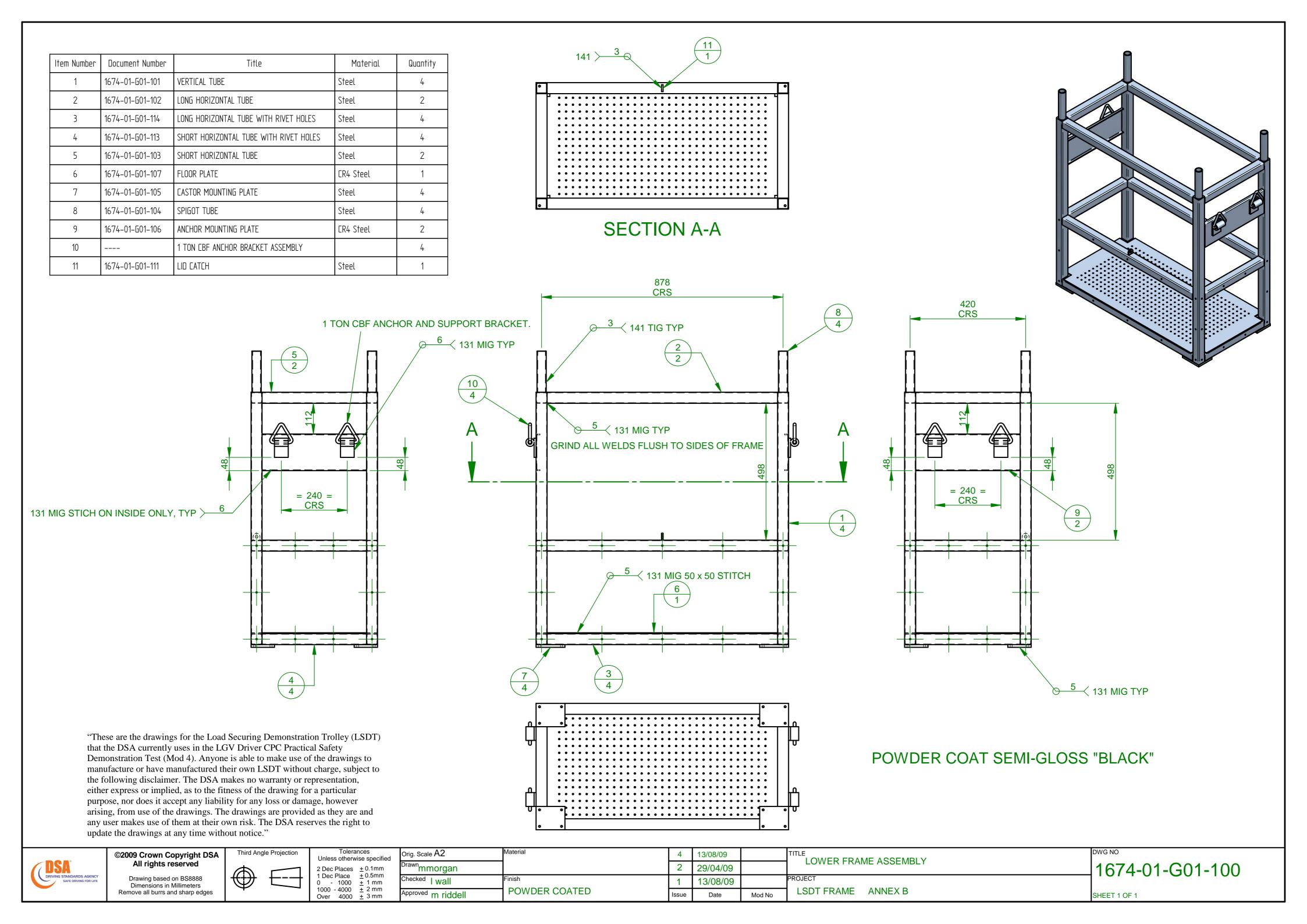
Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

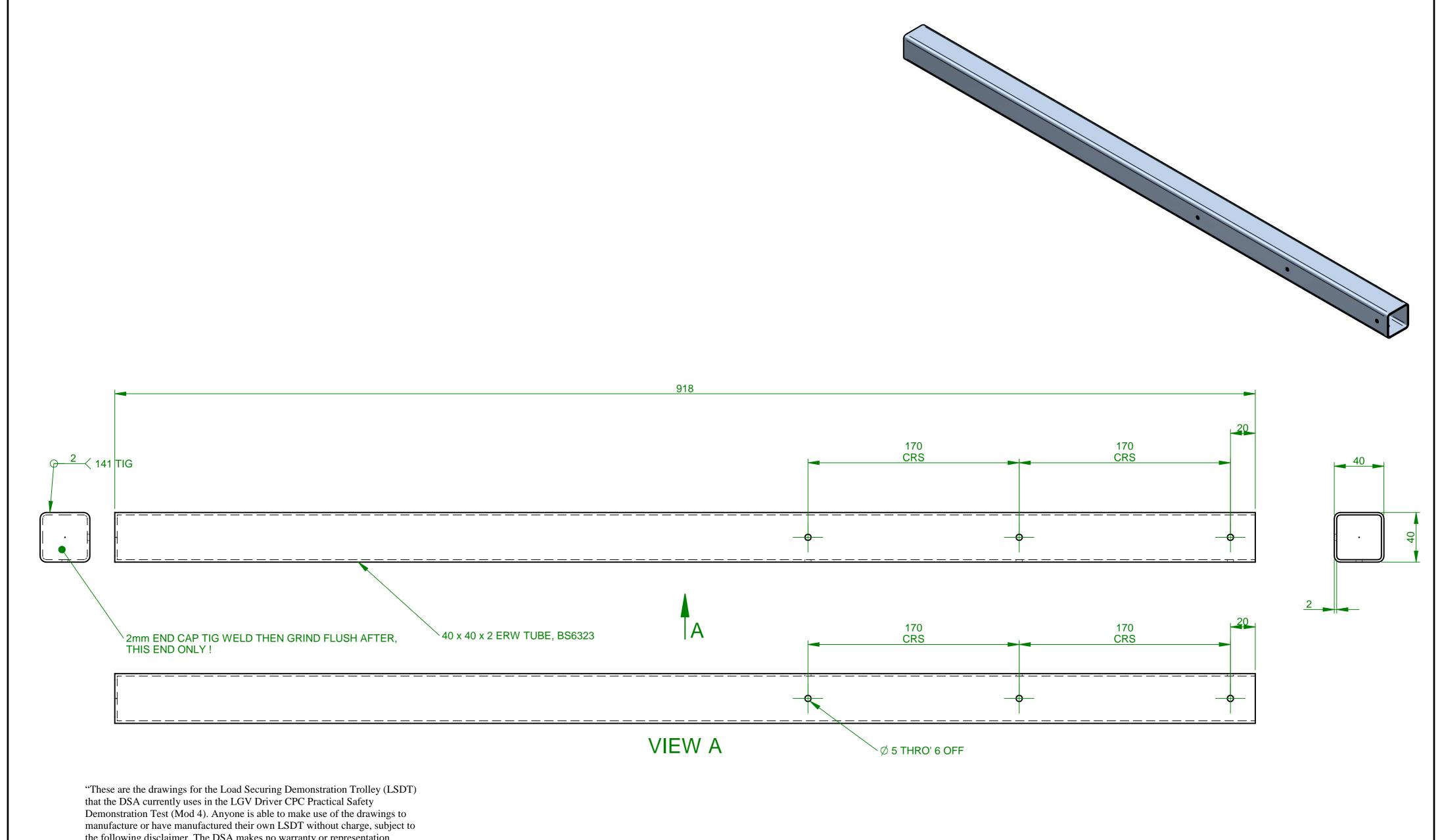


Tolerances Unless otherwise specified Third Angle Projection 2 Dec Places ± 0.1mm 1 Dec Place ± 0.5mm 0 - 1000 ± 1 mm 1 000 - 4000 ± 2 mm m rictolæl 4000 ± 3 mm

ea I	Orig. Scale A2
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	Checked
	Approved

C	rig. Scale A2	Material				· · · ==	DWG NO
	^{rawn} mmorgan		2	20/07/09		LSDT FRAME ASSEMBLY	1674-01-G01
C	hecked	Finish	1	23/03/09		PROJECT	
Α	pproved	POWDER COAT	Issue	Date	Mod No	LSDT FRAME ANNEX B	SHEET 1 OF 1





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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

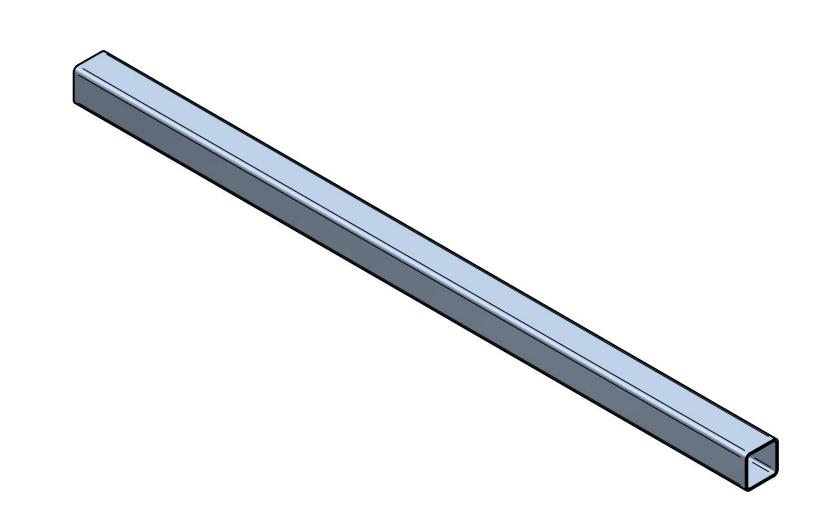
Third Angle Projection

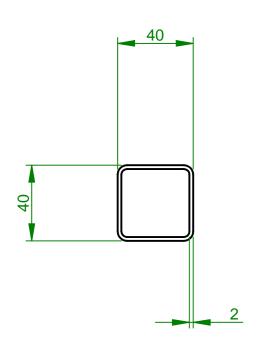
Tolerances Unless otherwise specified 2 Dec Places ± 0.1mm 1 Dec Place ± 0.5mm 0 - 1000 ± 1 mm 1000 - 4000 ± 2 mm Over 4000 ± 3 mm

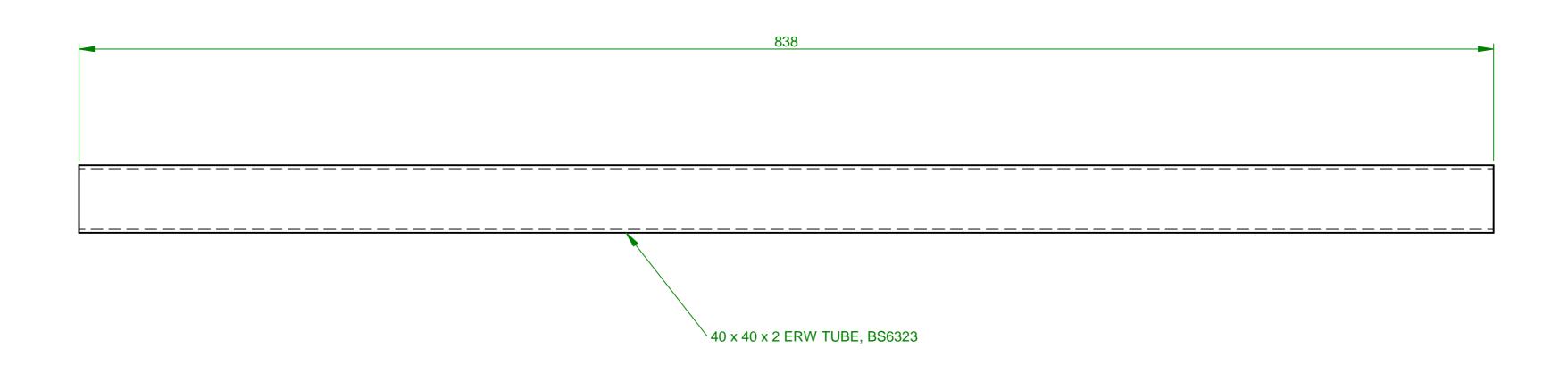
Orig. Scale A2	Material			
^{rawn} mmorgan	Steel	2	20/07/09	
^{checked} I wall	Finish	1	20/03/09	
^{pproved} m riddell	NATURAL	Issue	Date	Mod No

VERTICAL TUBE LSDT VERTICAL FRAME ANNEX B

1674-01-G01-101







LONG HORIZONTAL TUBE

LSDT LOWER FRAME ANNEX B

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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

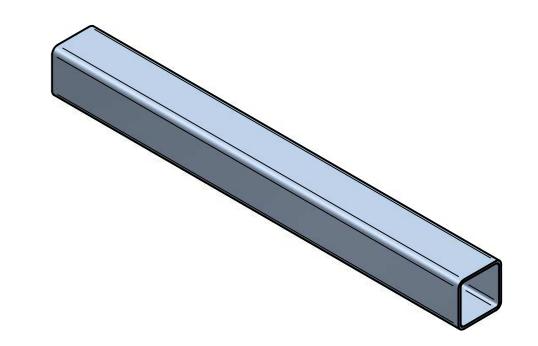
Third Angle Projection

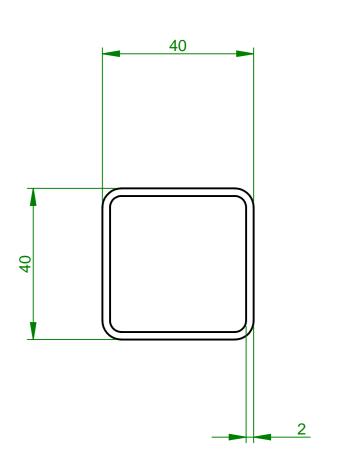
nces
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± 0.1mm ± 0.5mm ± 1 mm ± 2 mm
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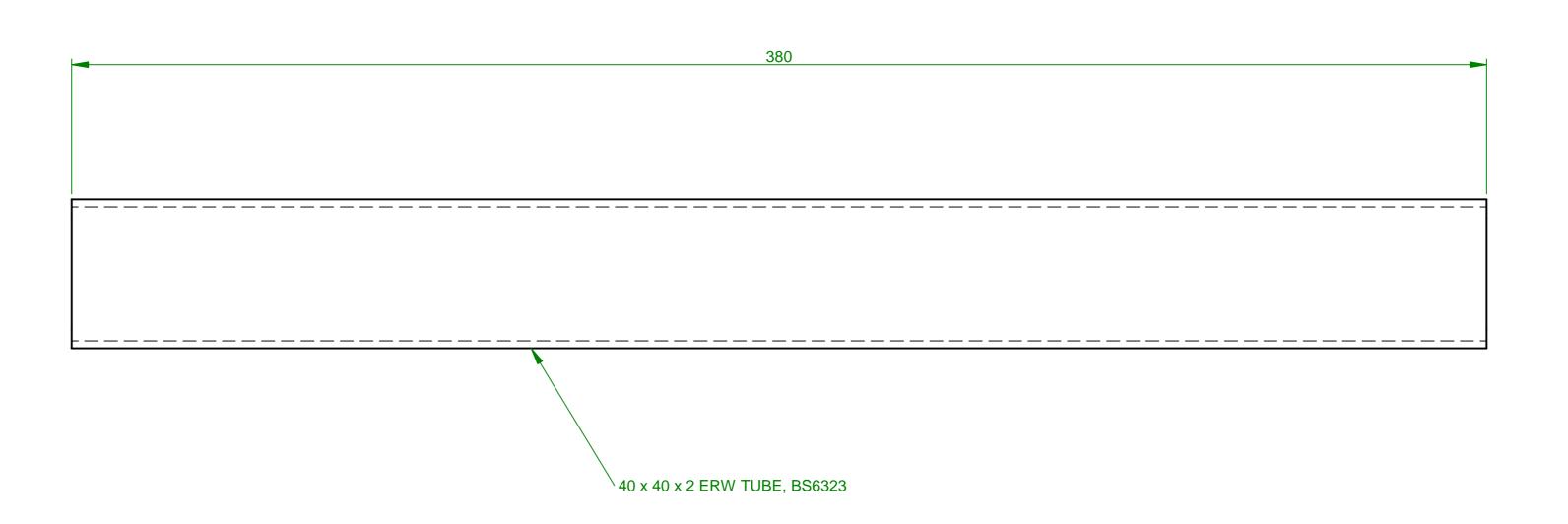
Orig. Scale A2	Materia
^{Drawn} mmorgan	Ste
	Finish
Approved m riddell	NAT

Orig. Scale A2	Material			
^{Drawn} mmorgan	Steel	2	20/07/09	
^{Checked} I wall	Finish	1	20/03/09	
Approved m riddell	NATURAL	Issue	Date	Mod No

1674-01-G01-102 SHEET 1 OF 1









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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

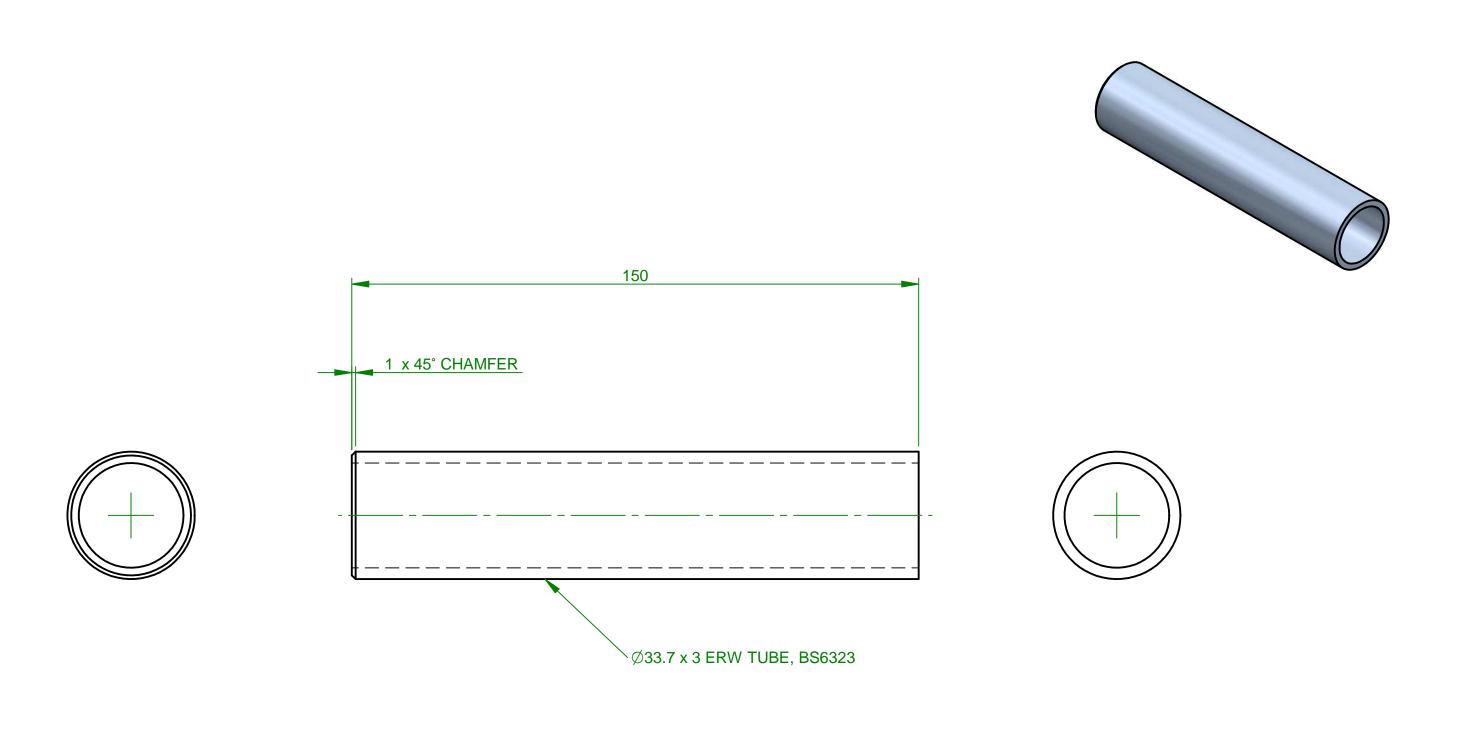
Third Angle Projection

Tolerances
Unless otherwise specified 2 Dec Places ± 0.1mm 1 Dec Place ± 0.5mm 0 - 1000 ± 1 mm 1000 - 4000 ± 2 mm Over 4000 ± 3 mm

ed	Orig. Scale A2	Ν
	^{Drawn} mmorgan	
	^{Checked} I wall	F
	Approved m riddell	

rig. Scale A2	Material			
^{awn} mmorgan	Steel	2	20/07/09	
necked I wall	Finish	1	20/03/09	
oproved m riddell	NATURAL	Issue	Date	Mod No

TITLE SHORT HORIZONTAL TUBE 1674-01-G01-103 LSDT LOWER FRAME ANNEX B SHEET 1 OF 1



2 20/07/09

20/03/09

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Demonstration Test (Mod 4). Anyone is able to make use of the drawings to manufacture or have manufactured their own LSDT without charge, subject to the following disclaimer. The DSA makes no warranty or representation, either express or implied, as to the fitness of the drawing for a particular purpose, nor does it accept any liability for any loss or damage, however arising, from use of the drawings. The drawings are provided as they are and any user makes use of them at their own risk. The DSA reserves the right to update the drawings at any time without notice."



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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

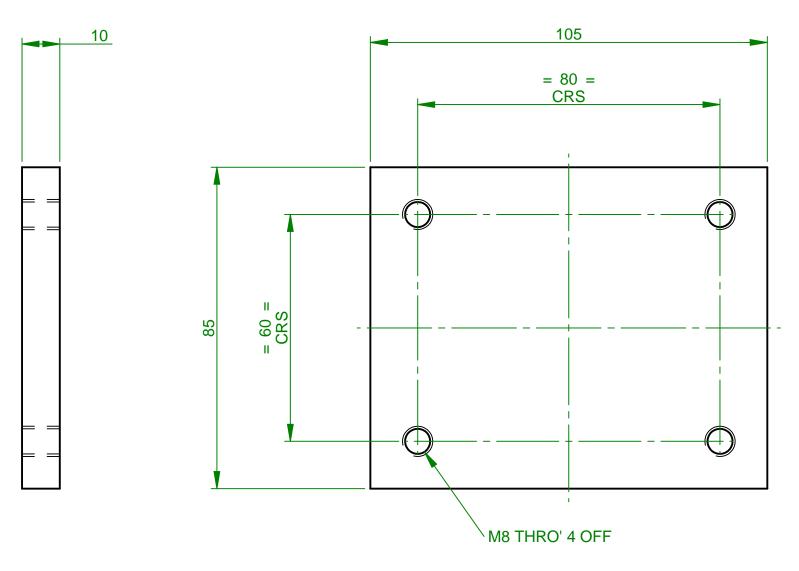


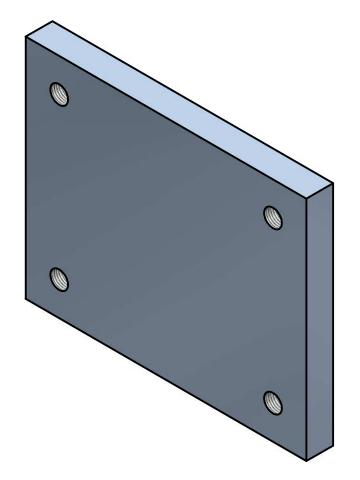
Unless otherw	
2 Dec Places	<u>+</u> 0.1mm
1 Dec Place	<u>+</u> 0.5mm
0 - 1000	<u>+</u> 1 mm
1000 - 4000	+ 2 mm
Over 4000	+ 3 mm

fied Ong. Scale A3	
n ^{Drawn} mmorgan	Steel
Checked I wall	Finish
Approved m riddell	NATURAL

PROJECT
LSDT LOWER FRAME ANNEX B

1674-01-G01-104







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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

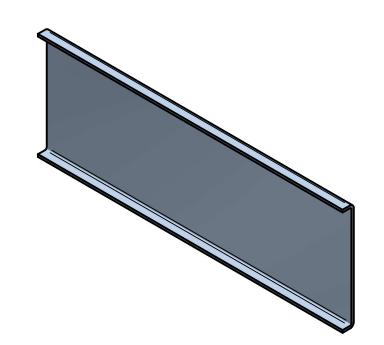
Third Angle Projection

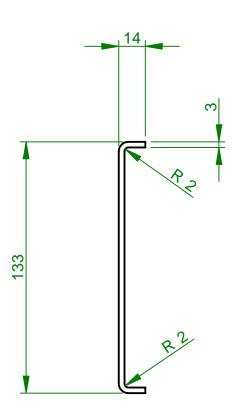
Tolerand Unless otherwise 2 Dec Places ±
1 Dec Place ±
0 - 1000 ±
1000 - 4000 ±
Over 4000 ±

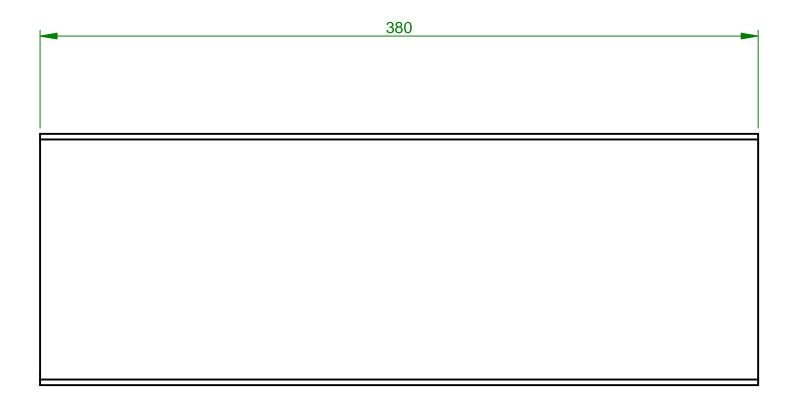
es e specified	Or
<u>+</u> 0.1mm	Dra
0.5mm 1 mm	Ch
2 mm 3 mm	Аp

Orig. Scale A3	Material	3	12/08/09		CASTOR MOUNTING PLATE
^{Drawn} mmorgan	Steel	2	20/07/09		CASTOR MOUNTING PLATE
i Wali	Finish	1	12/08/09		PROJECT
Approved m riddell	NATURAL	Issue	Date	Mod No	LSDT LOWER FRAME ANNEX B

1674-01-G01-105







20/07/09

23/03/09

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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges Third Angle Projection

Unless otherwise specifie

2 Dec Places ± 0.1mm

1 Dec Place ± 0.5mm

0 - 1000 ± 1 mm

1000 - 4000 ± 2 mm

Over 4000 ± 3 mm

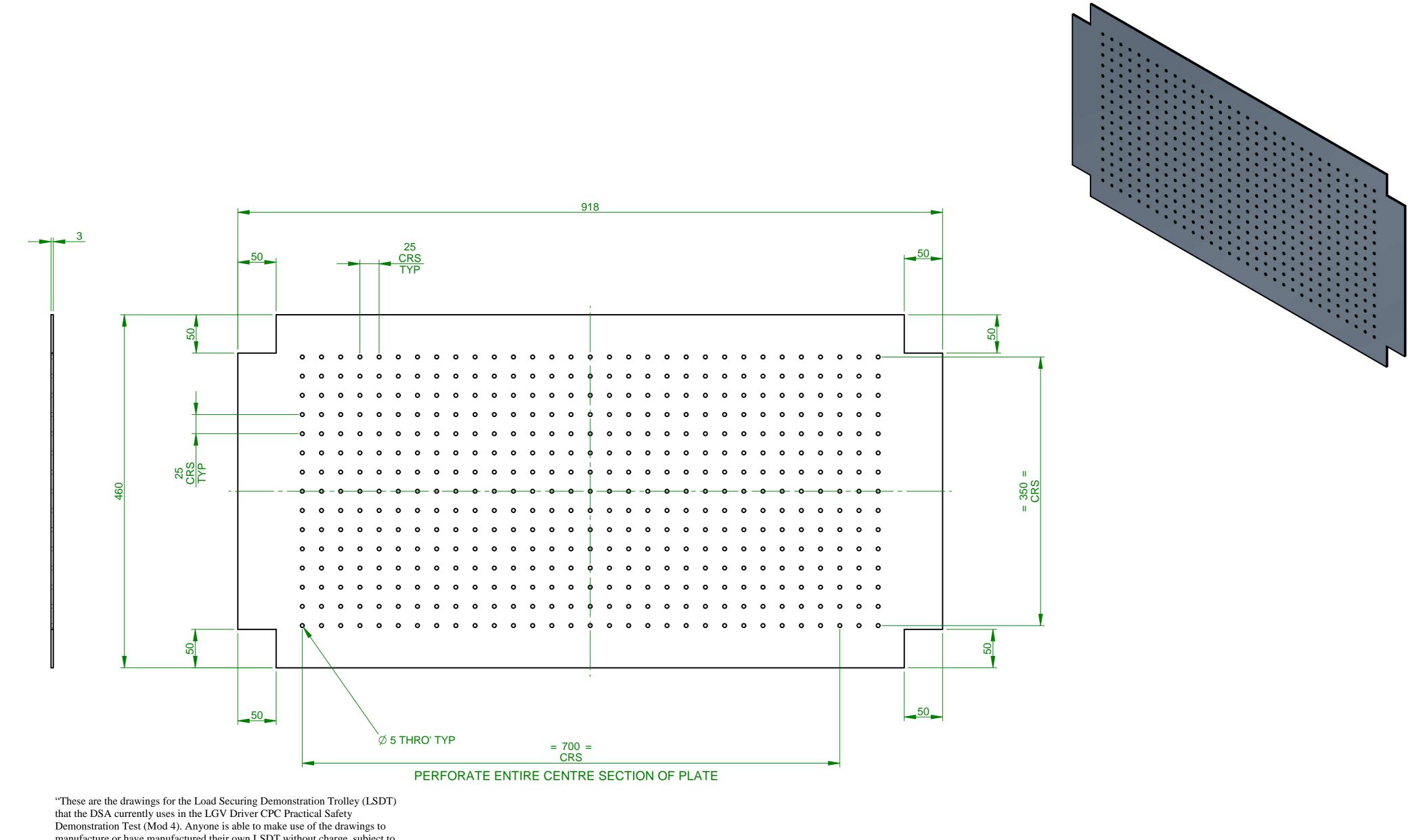
Orig. Scale A3	Material
^{Drawn} mmorgan	CR4 Steel
i Wali	Finish
^{Approved} m riddell	NATURAL

ANCHOR MOUNTING PLATE

PROJECT

LSDT LOWER FRAME ANNEX B

1674-01-G01-106



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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges



Tolerances Unless otherwise specified Third Angle Projection 2 Dec Places ± 0.1mm 1 Dec Place ± 0.5mm 0 - 1000 ± 1 mm 1000 - 4000 ± 2 mm Over 4000 ± 3 mm

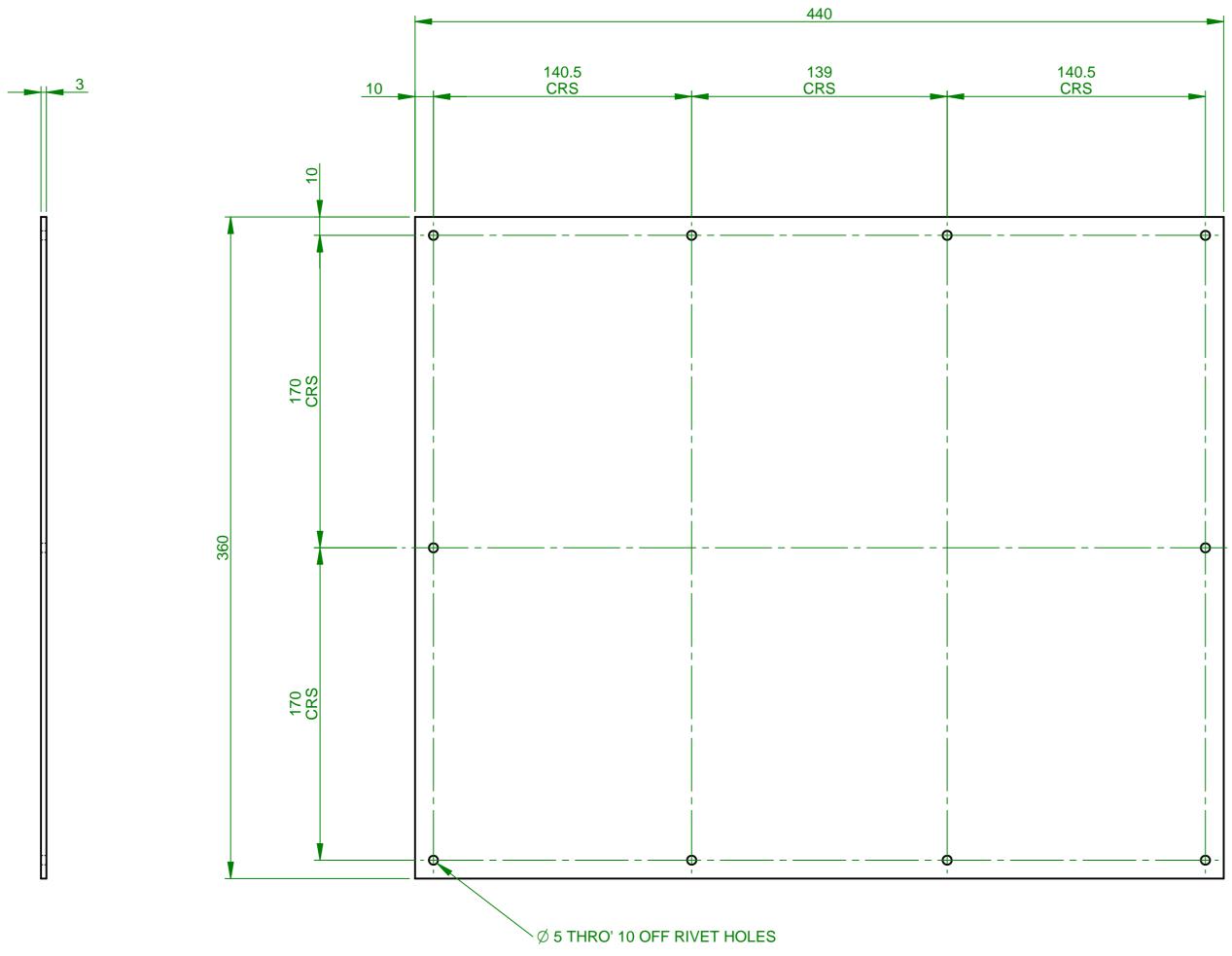
Orig. Scale A2 CR4 Steel ^{vn}mmorgan Checked I wall NATURAL Approved m riddell

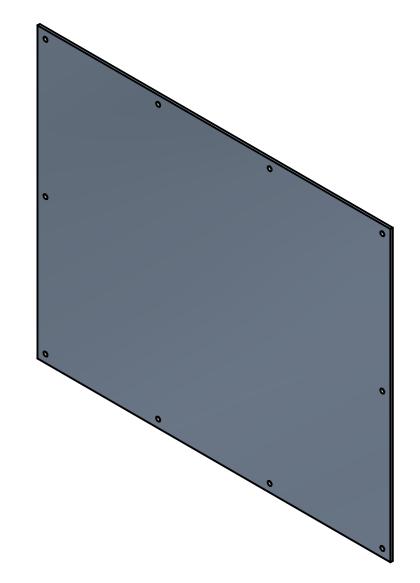
2 20/07/09 20/03/09 Date Mod No

FLOOR PLATE LSDT LOWER FRAME ANNEX B

1674-01-G01-107

POWDER COAT SEMI-GLOSS "BLACK"





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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

Third Angle Projection

Tolera Unless otherw	
2 Dec Places 1 Dec Place	<u>+</u> (
0 - 1000	±

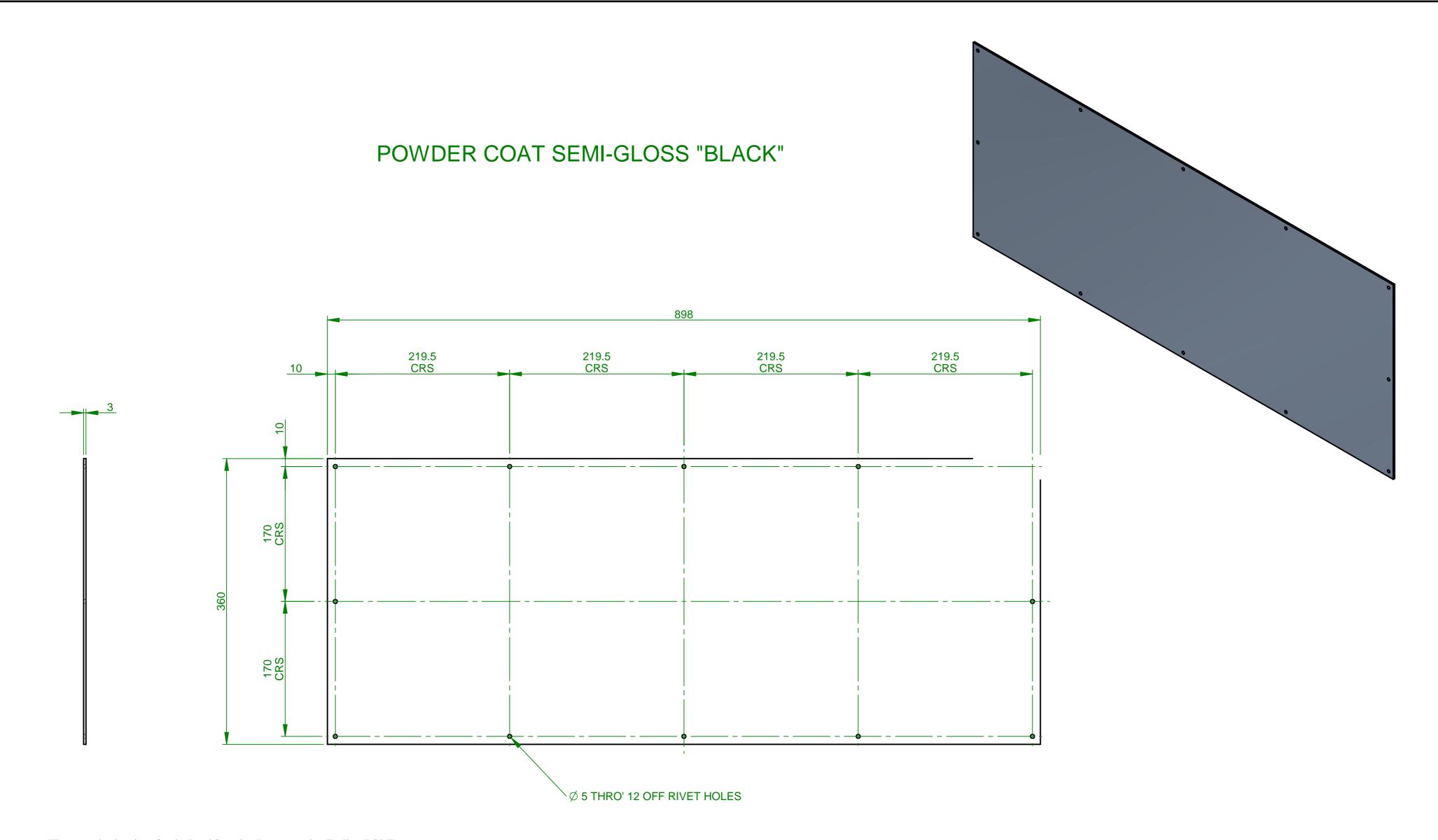
Tolera Unless otherw	
2 Dec Places 1 Dec Place 0 - 1000 1000 - 4000 Over 4000	± 0.1mm ± 0.5mm ± 1 mm ± 2 mm ± 3 mm

citied	Orig. Scale A2
nm	^{Drawn} mmorga
nm	Checked I wall
m	I wall
m	Approved m ric

Orig. Scale A2	Material			
^{rawn} mmorgan	CR4 Steel	2	20/07/09	
checked I wall	Finish	1	20/03/09	
pproved m riddell	POWDER COAT	Issue	Date	Mod N

SIDE PLATE LSDT LOWER FRAME ANNEX B

1674-01-G01-108





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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

Third Angle Projection

Unless otherwise specif

2 Dec Places ± 0.1mm

1 Dec Place ± 0.5mm

0 - 1000 ± 1 mm

1000 - 4000 ± 2 mm

Over 4000 ± 3 mm

s specified	Orig. Scal
).1mm	Drawn mr
).5mm 1 mm	Checked
2 mm 3 mm	Approved

Orig. Scale A2	Material			
^{rawn} mmorgan	CR4 Steel	2	20/07/09	
^{checked} I wall	Finish	1	20/03/09	
^{pproved} m riddell	POWDER COATED	Issue	Date	Mod No

FRONT PLATE

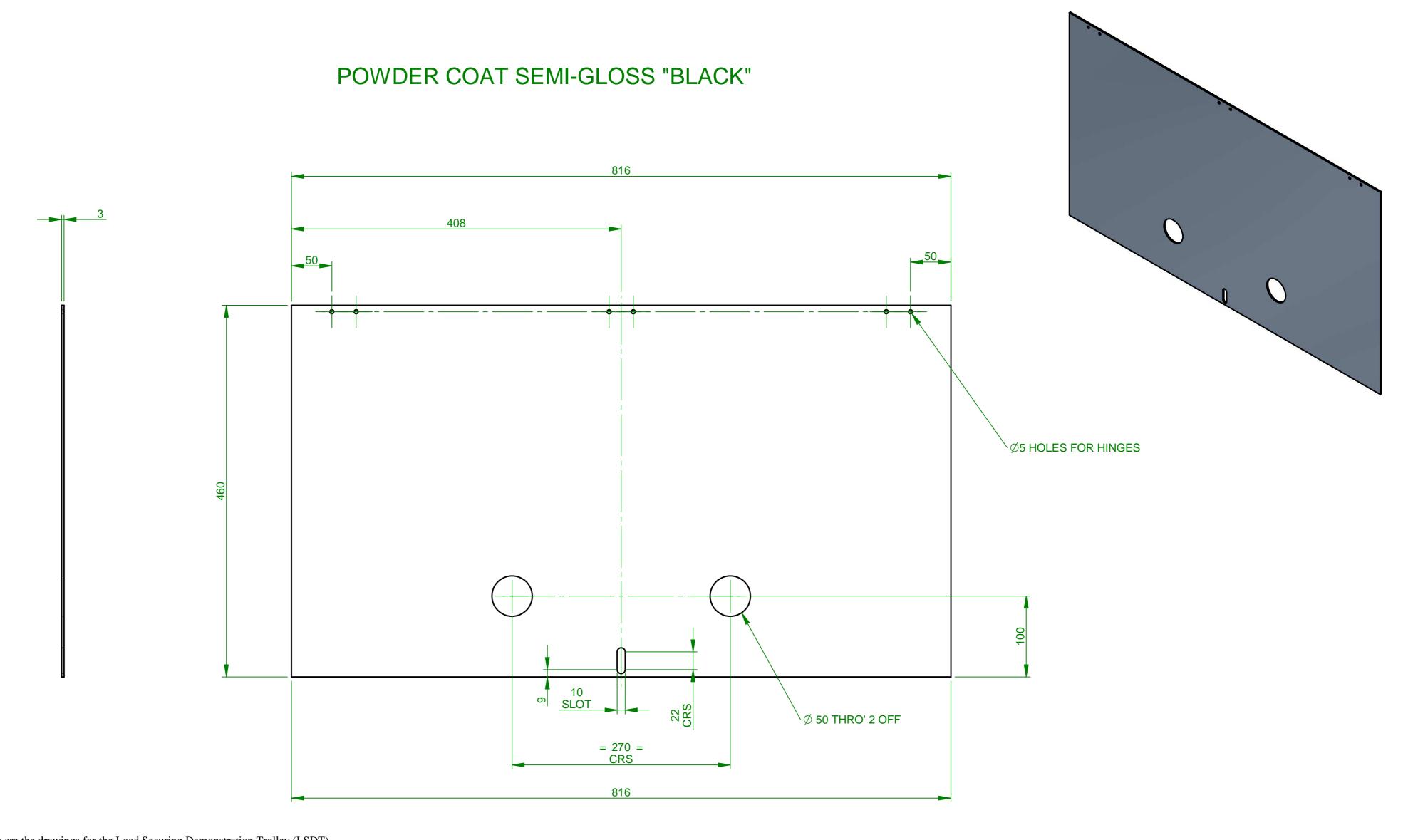
PROJECT

LSDT LOWER FRAME ANNEX B

DWG NO

1674-01-G01-109

SHEET 1 OF 1





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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

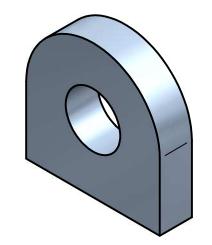
Third Angle Projection

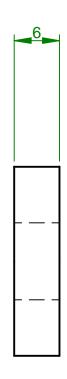
Tolerances Unless otherwise specified 2 Dec Places ± 0.1mm 1 Dec Place ± 0.5mm 0 - 1000 ± 1 mm 1000 - 4000 ± 2 mm Over 4000 ± 3 mm

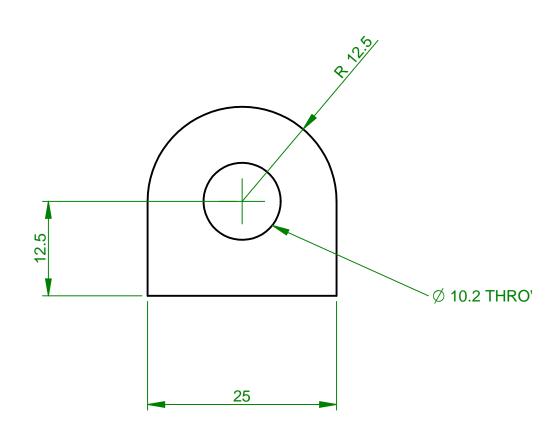
. Scale A2	Material			
^{vn} mmorgan	CR4 Steel	2	20/07/09	
^{cked} I wall	Finish	1	20/03/09	
roved m riddell	POWDER COATED	Issue	Date	Mod No

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1674-01-G01-110









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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

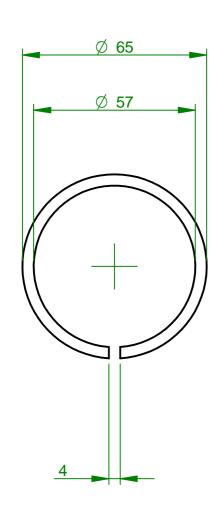


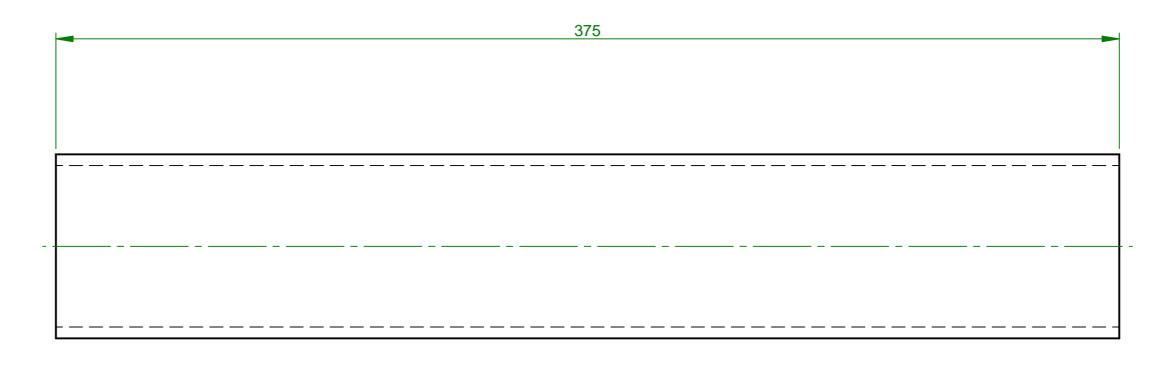
Unless otherwise specific							
2 Dec	Places	<u>+</u> 0.1mm					
1 Dec	Place	<u>+</u> 0.5mm					
0 -	1000	<u>+</u> 1 mm					
1000	- 4000	+ 2 mm					
Over	4000	+ 3 mm					

Orig. Scale A3	Material				
^{Drawn} mmorgan	Steel	2	20/07/09		LID CATOR
I Wall	Finish	1	23/03/09		PROJECT
^{Approved} m riddell	NATURAL	Issue	Date	Mod No	LSDT LOWER FRAME ANNEX B

1674-01-G01-111









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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

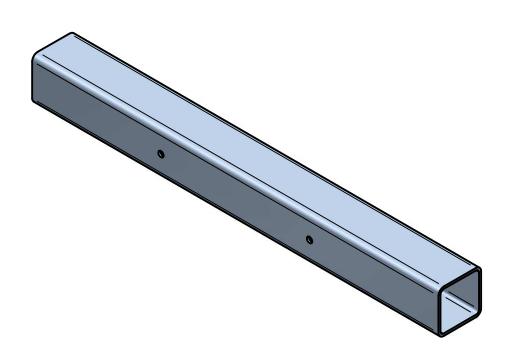


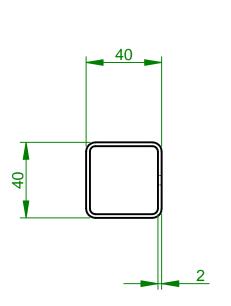
Third Angle Projection Unless otherwise 2 Dec Places ± 1 Dec Place ± 0 - 1000 ± 1000 - 4000

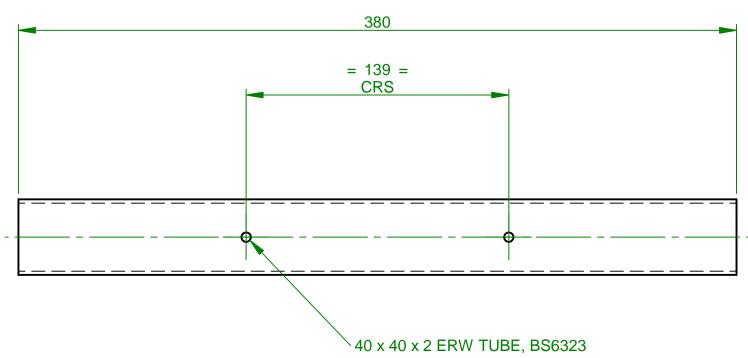
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1000 - 4000 Over 4000	<u>+</u> 2 mm <u>+</u> 3 mm	Α

rig. Scale A2	Material			
^{rawn} mmorgan	PLASTIC		20/07/09	
hecked I wall	Finish	1	20/03/09	
oproved m riddell	NATURAL	Issue	Date	Mod No

PLASTIC PIPE 1674-01-G01-112 LSDT UPPER & LOWER FRAMES ANNEX B SHEET 1 OF 1









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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

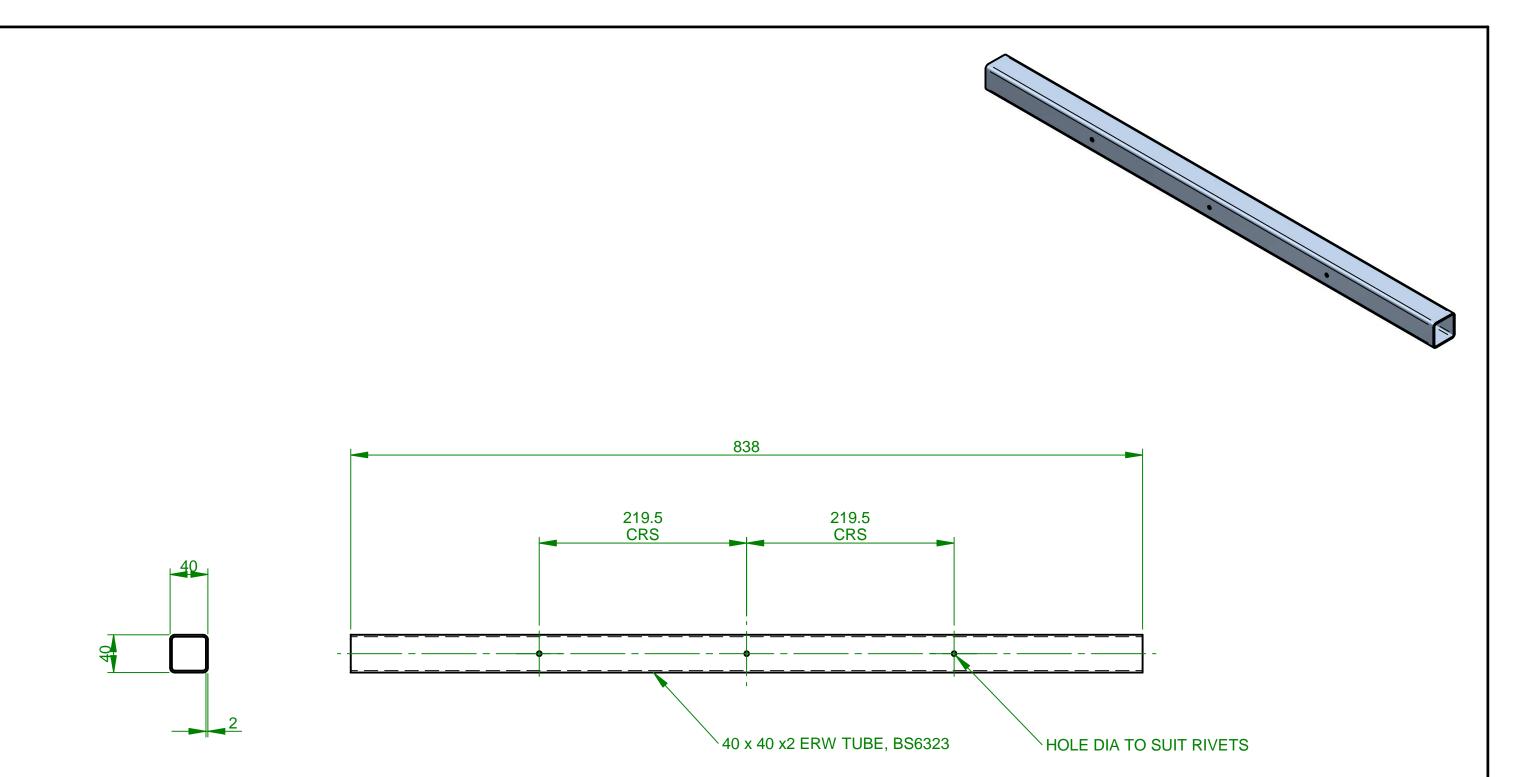


Tolerances
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2 Dec Places ± 0.1mm
1 Dec Place ± 0.5mm
0 - 1000 ± 1 mm
1000 - 4000 ± 2 mm

nces se specified	O
<u>+</u> 0.1mm	Dr
<u>+</u> 0.5mm <u>+</u> 1 mm	Cł
<u>+</u> 2 mm <u>+</u> 3 mm	Αŗ

Orig. Scale A3	Material				TITLE SHORT HORIZONTAL TUBE WITH RIVET HO
^{Drawn} mmorgan	Steel	2	20/07/09		SHORT HORIZONTAL TUBE WITH RIVET HO
^{Checked} I wall	Finish	1	23/03/09		PROJECT
^{Approved} m riddell	NATURAL	Issue	Date	Mod No	LSDT LOWER FRAME ANNEX B

HOLES 1674-01-G01-113





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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges Third Angle Projection

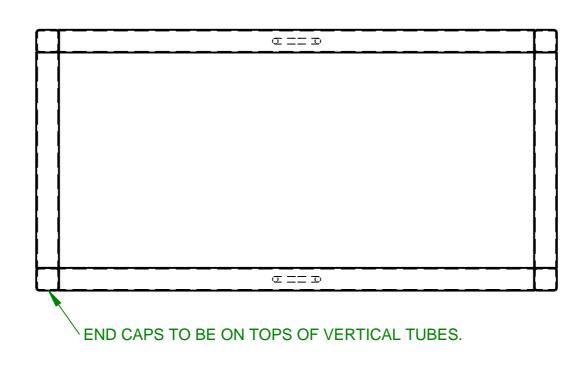
Tolerances
Unless otherwise specifi
2 Dec Places ± 0.1mm
1 Dec Place ± 0.5mm
0 - 1000 ± 1 mm
1000 - 4000 ± 2 mm

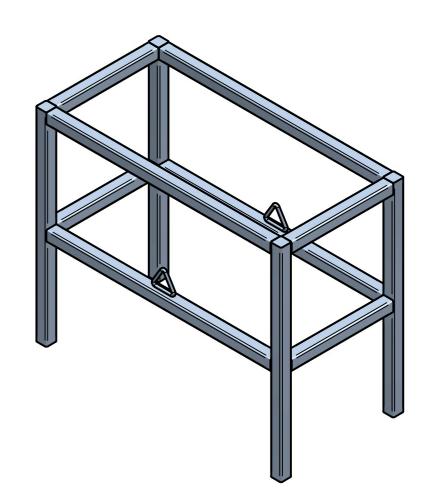
pecified	Orig. Scale A3
1mm	^{Drawn} mmorgar
5mm mm	^{Checked} I wall
mm mm	Approved m ridd

Scale A3 Material Steel 2 20/07/09 LONG HORIZONTAL TUBE WITH RIVET HOLE S 1674-01-G01-114

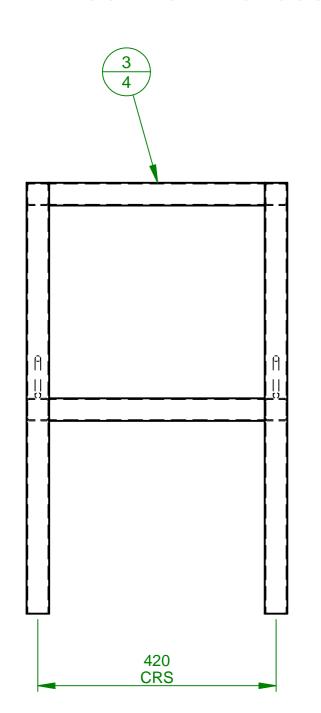
Wed m riddell NATURAL Issue Date Mod No LSDT LOWER FRAME ANNEX B SHEET 1 OF 1

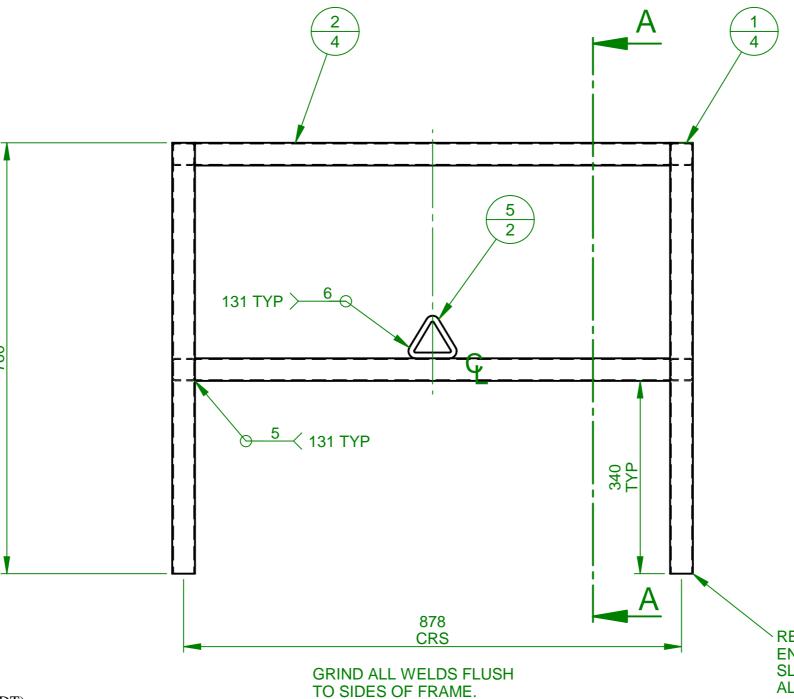
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2	1674-01-601-202	LONG HORIZONTAL TUBE	Steel	4
3	1674-01-601-203	SHORT HORIZONTAL TUBE	Steel	4
5	1 TON CBF	1 TON CBF ANCHOR BRACKET	Steel	2



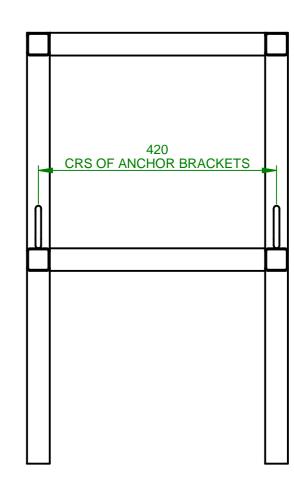


POWDER COAT SEMI-GLOSS "BLACK"









REMOVE 160mm OF INTERNAL WELD SEAM TO ENABLE "SPIGOT TUBE" 1674-01-G01-104 TO SLIDE INSIDE AFTER BEING POWDER COATED, OR ALTERNATIVELY USE "SEAMLESS" TUBE HERE. TYP

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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

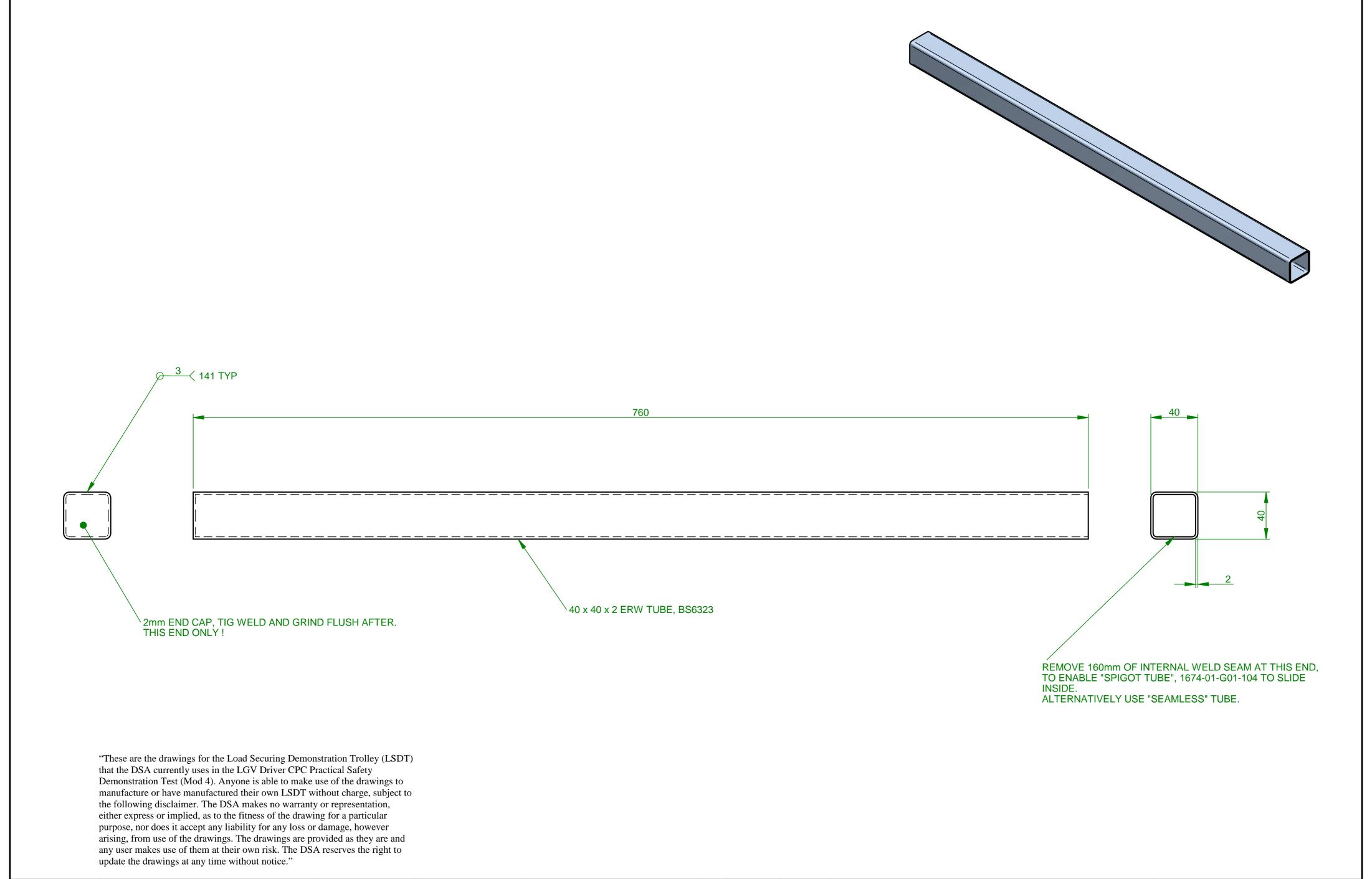
Third Angle Projection

Tolerances Unless otherwise specified 2 Dec Places ± 0.1mm 1 Dec Place ± 0.5mm 0 - 1000 ± 1 mm 1000 - 4000 ± 2 mm Over 4000 ± 3 mm

Orig. Scale A2	Material
^{Drawn} mmorgan	
^{Checked} I wall	Finish
Approved m riddoll	POWDER CO

Orig. Scale A2	Material				TITLE
^{Drawn} mmorgan		2	20/07/09		UPPER FRAME AS
^{Checked} I wall	Finish	1	23/03/09		PROJECT
Approved m riddell	POWDER COATED	Issue	Date	Mod No	LSDT UPPER FRAM

ASSEMBLY 1674-01-G01-200 ME ANNEX B SHEET 1 OF 1





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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

Third Angle Projection

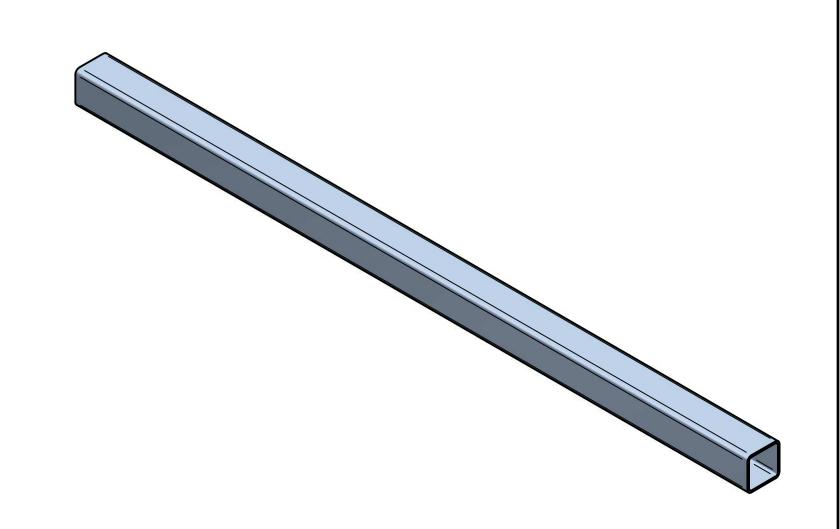
2 Dec Places ± 0.1mm 1 Dec Place ± 0.5mm 0 - 1000 ± 1 mm

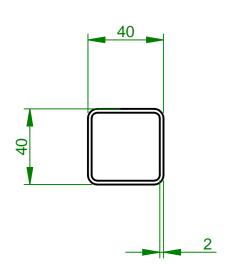
Tolerances Unless otherwise specified 1000 - 4000 ± 2 mm Over 4000 ± 3 mm

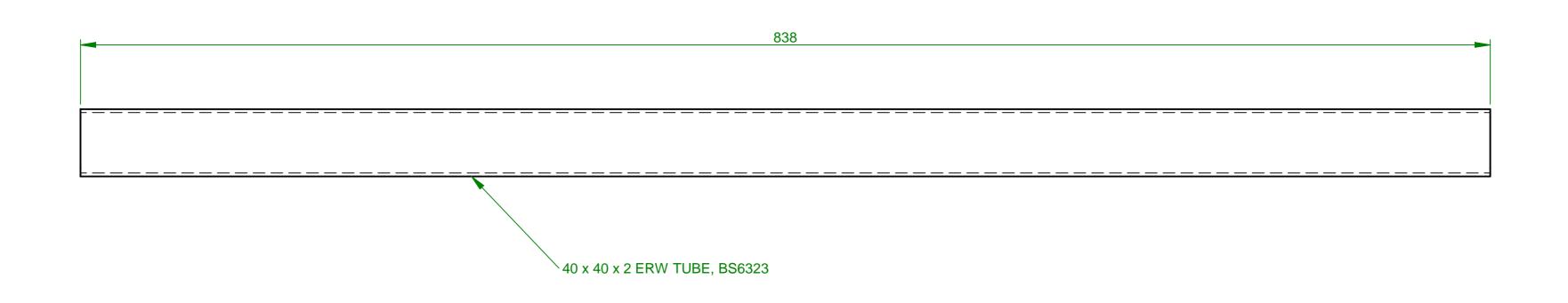
Orig. Scale A2	Material				Т
^{Drawn} mmorgan	Steel	2	20/07/09		
^{Checked} I wall	Finish	1	20/03/09		ΡI
Approved m riddell	NATURAL	Issue	Date	Mod No	

VERTICAL TUBE LSDT UPPER FRAME ANNEX B

1674-01-G01-201







20/07/09

20/03/09 Date

Mod No

"These are the drawings for the Load Securing Demonstration Trolley (LSDT) that the DSA currently uses in the LGV Driver CPC Practical Safety Demonstration Test (Mod 4). Anyone is able to make use of the drawings to manufacture or have manufactured their own LSDT without charge, subject to the following disclaimer. The DSA makes no warranty or representation, either express or implied, as to the fitness of the drawing for a particular purpose, nor does it accept any liability for any loss or damage, however arising, from use of the drawings. The drawings are provided as they are and any user makes use of them at their own risk. The DSA reserves the right to update the drawings at any time without notice."



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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

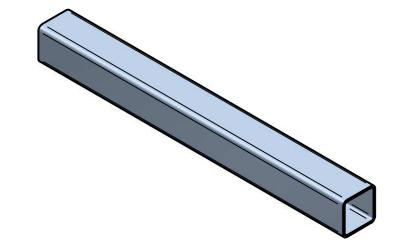
Third Angle Projection

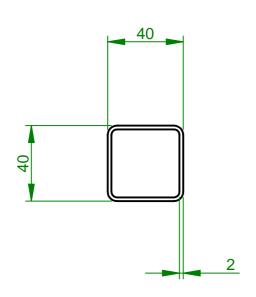
Tolera	inces
Unless otherw	ise specifie
2 Dec Places 1 Dec Place 0 - 1000 1000 - 4000 Over 4000	± 0.1mm ± 0.5mm ± 1 mm ± 2 mm ± 3 mm
0.0.	_

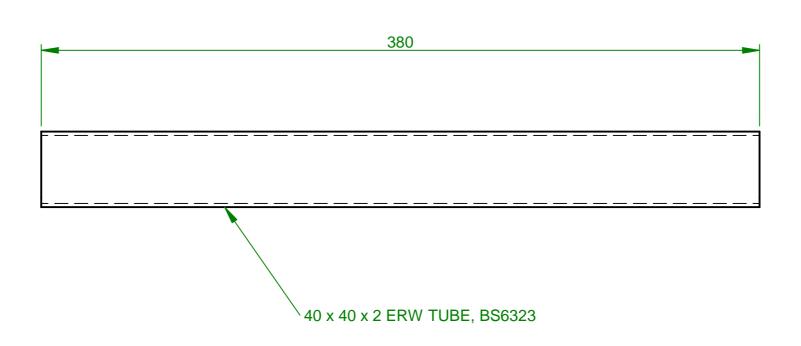
Orig. Scale A2	Material	
^{Drawn} mmorgan	Steel	2
^{Checked} I wall	Finish	1
Approved m riddell	NATURAL	Issue

TITLE LONG HORIZONTAL	TUBE
PROJECT	
LSDT UPPER FRAME	ANNEX B

1674-01-G01-202









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Drawing based on BS8888 Dimensions in Millimeters Remove all burrs and sharp edges

Third Angle Projection

2 Dec Places ± 0.1mm 1 Dec Place ± 0.5mm 0 - 1000 ± 1 mm 1000 - 4000 ± 2 mm Over 4000 ± 3 mm

Tolerances Unless otherwise specified

. Scale A2	Material				7
^{rn} mmorgan	Steel	2	20/07/09		
^{cked} I wall	Finish	1	20/03/09		Ρ
oved m riddell	NATURAL	Issue	Date	Mod No	

SHORT HORIZONTAL TUBE LSDT UPPER FRAME ANNEX B

1674-01-G01-203