

TABLE 1 - PARTS LIST				
ITEM NO	PART NO	DESCRIPTION	22929-1	22929-2
1	22951-1	ACTUATING SCREW TOP HALF	1	1
2	22952-1	ACTUATING SCREW LOWER HALF	1	
2	22952-2	ACTUATING SCREW LOWER HALF		1

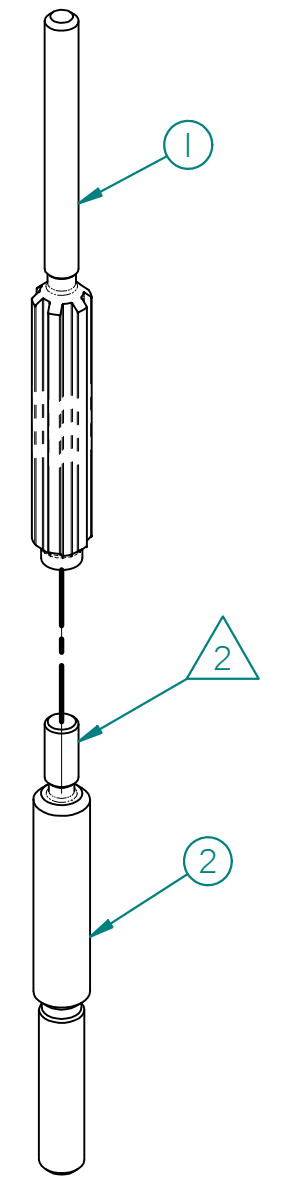
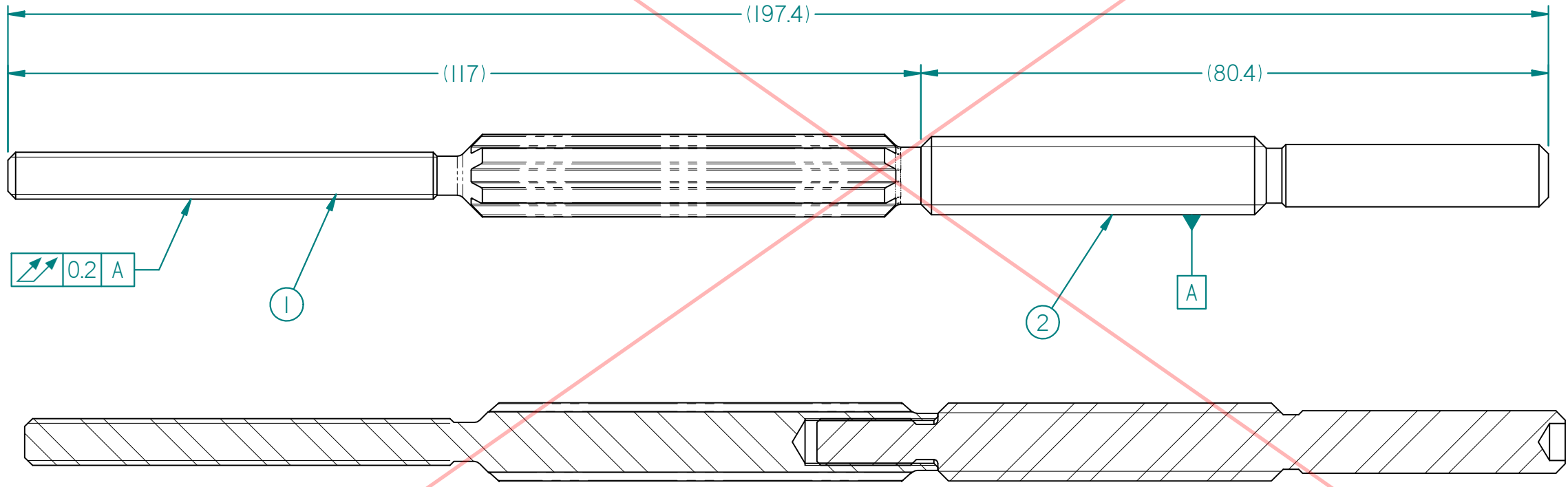
NOTES:

1. CHANGES TO THIS DRAWING MUST BE REVIEWED AGAINST 22399, 22404, & 22405. DRAWINGS (FM, CSA & IEC CONTROL DRAWINGS) TO PREVENT THE COMPROMISE OF THE FLAMEPROOF SAFETY CONCEPT.

ASSEMBLY INSTRUCTIONS

- | | |
|---|--------------------------|
| A) CLEAN ALL PARTS | A)清洗所有零部件 |
| B) APPLY LOCTITE 680 TO ALL MATING THREADS | B)涂抹乐泰680 (厌氧胶) 在所有配合螺纹 |
| C) ASSEMBLE PARTS AND TORQUE TO 60-80 IN-LBS. | C)组装零件并且扭矩达到10.5-14 n/mm |
| D) CLEAN OFF ANY EXCESS LOCTITE | D)清除多余乐泰 (厌氧胶) |

装配说明



尺寸标注为mm

<table border="1"> <tr> <td>0-0</td> <td>C-20284</td> <td>J.Link</td> <td></td> <td>NEW RELEASE</td> </tr> <tr> <th>Rev</th> <th>ECN</th> <th>Revised</th> <th>Rev. Approved</th> <th>Date</th> </tr> <tr> <td>1</td> <td></td> <td></td> <td></td> <td></td> </tr> </table>					0-0	C-20284	J.Link		NEW RELEASE	Rev	ECN	Revised	Rev. Approved	Date	1							<p>Title ACTUATING SCREW</p> <p>Dimensions in mm</p> <p>Scale 1:1</p>		<p>Drawing Number 22929</p> <p>Nominal Mass 0.09 kg</p>		<p>Rev 0-0</p> <p>Size A3 Sheet 1 of 2</p>	
0-0	C-20284	J.Link		NEW RELEASE																							
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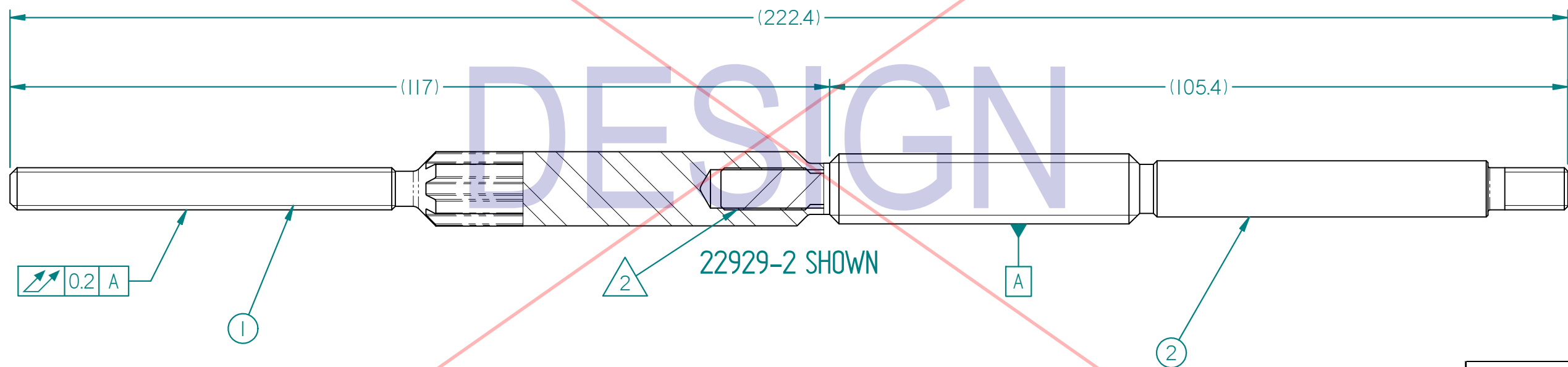
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ITEM NO	PART NO	DESCRIPTION	22929-1	22929-2
1	22951-1	ACTUATING SCREW TOP HALF	1	1
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1. CHANGES TO THIS DRAWING MUST BE REVIEWED AGAINST 22399, 22404, & 22405. DRAWINGS (FM, CSA & IEC CONTROL DRAWINGS) TO PREVENT THE COMPROMISE OF THE FLAMEPROOF SAFETY CONCEPT.

ASSEMBLY INSTRUCTIONS

- A) CLEAN ALL PARTS
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- C) ASSEMBLE PARTS AND TORQUE TO 60-80 IN-LBS.
- D) CLEAN OFF ANY EXCESS LOCTITE

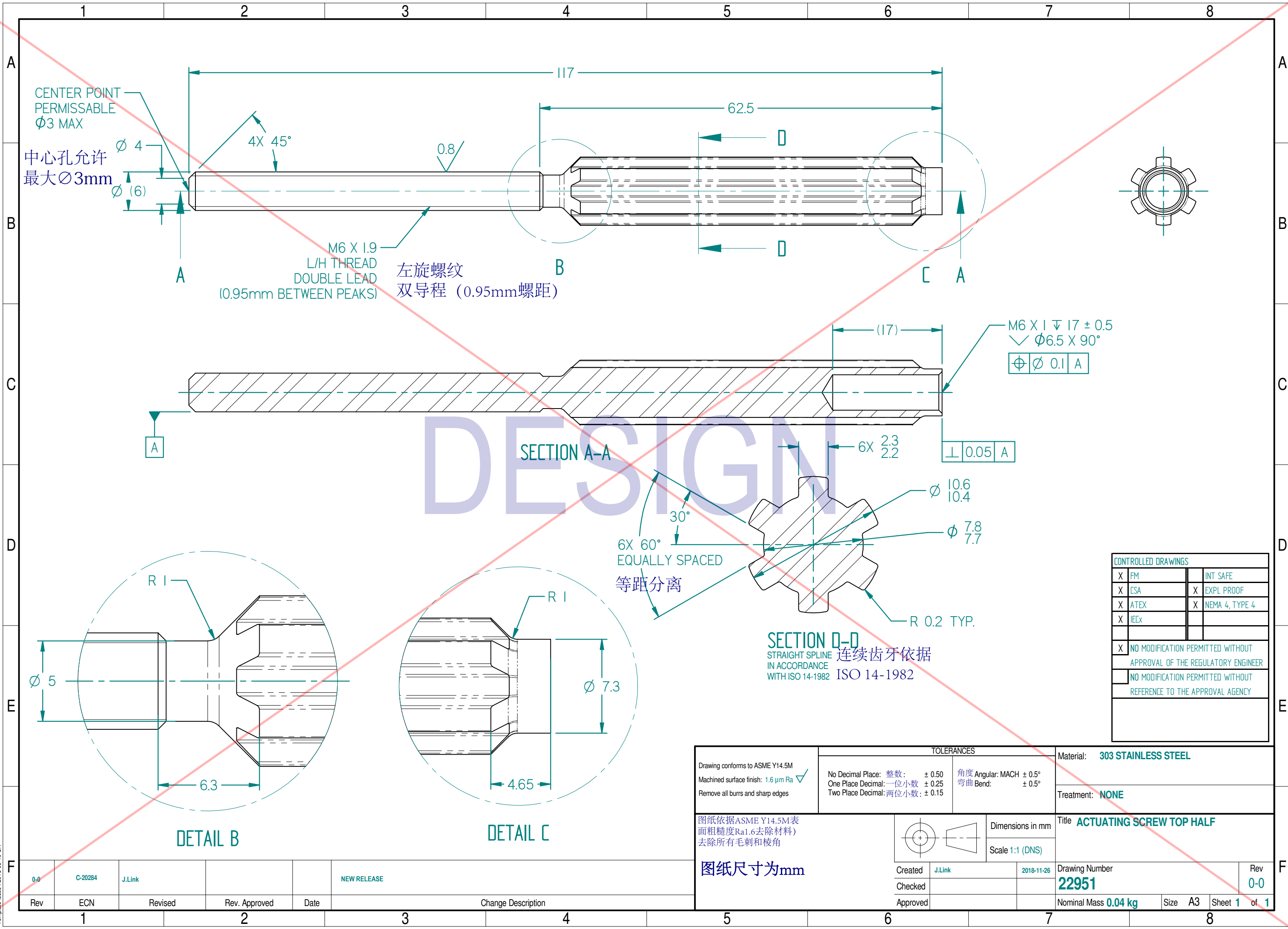


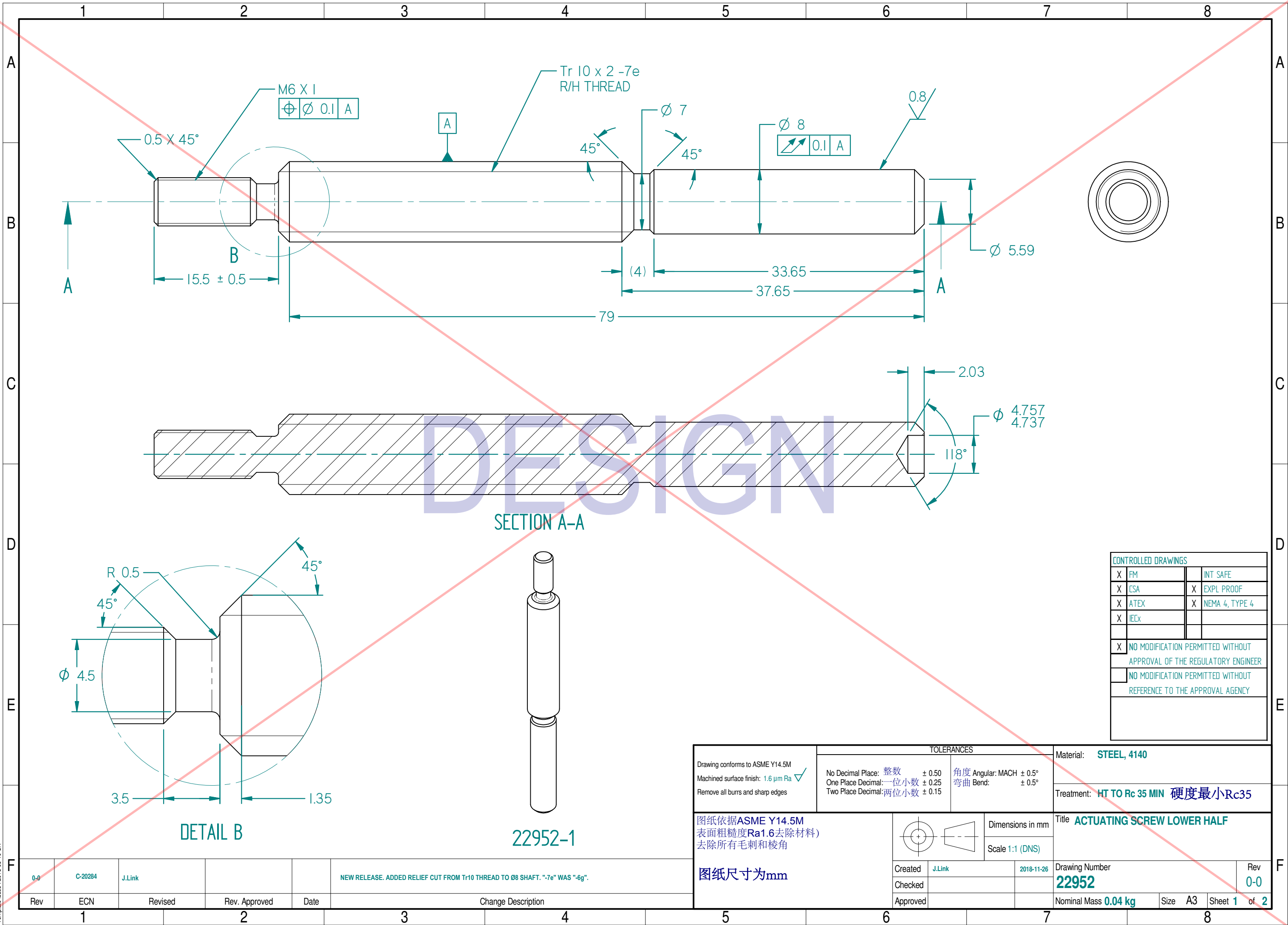
CONTROLLED DRAWINGS	
<input checked="" type="checkbox"/> FM	<input type="checkbox"/> INT SAFE
<input checked="" type="checkbox"/> CSA	<input checked="" type="checkbox"/> EXPL PROOF
<input checked="" type="checkbox"/> ATEX	<input checked="" type="checkbox"/> NEMA 4, TYPE 4
<input type="checkbox"/> IECx	
<input checked="" type="checkbox"/> NO MODIFICATION PERMITTED WITHOUT APPROVAL OF THE REGULATORY ENGINEER	
<input type="checkbox"/> NO MODIFICATION PERMITTED WITHOUT REFERENCE TO THE APPROVAL AGENCY	

		Dimensions in mm	Title ACTUATING SCREW	
Created		J.Link	2018-11-26	Drawing Number
Checked				22929
Approved				Rev 0-0
Scale		1:1	Nominal Mass	0.09 kg
Size		A3	Sheet	2 of 2

Rev	ECN	Revised	Rev. Approved	Date	Change Description
0-0	C-20284	J.Link			NEW RELEASE

Template Issue - 2018-05-10 CR



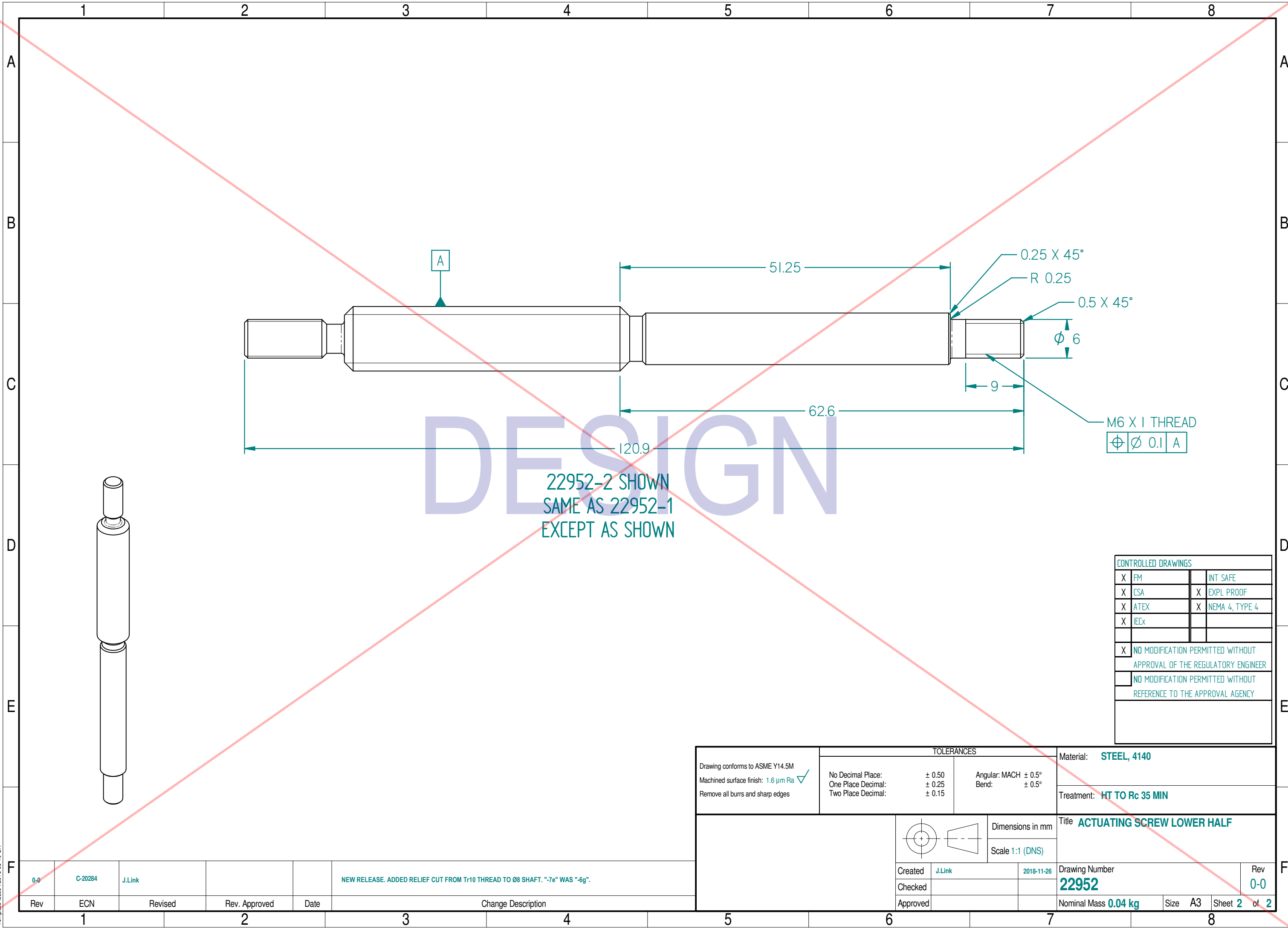


CONTROLLED DRAWINGS	
<input checked="" type="checkbox"/> FM	<input type="checkbox"/> INT SAFE
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Drawing conforms to ASME Y14.5M Machined surface finish: 1.6 μm Ra ✓ Remove all burrs and sharp edges	TOLERANCES No Decimal Place: 整数 ± 0.50 One Place Decimal: 一位小数 ± 0.25 Two Place Decimal: 两位小数 ± 0.15 角度 Angular: MACH ± 0.5° 弯曲 Bend: ± 0.5°		Material: STEEL, 4140 Treatment: HT TO Rc 35 MIN 硬度最小Rc35
	图纸依据ASME Y14.5M 表面粗糙度Ra1.6(去除材料) 去除所有毛刺和棱角 图纸尺寸为mm		Title: ACTUATING SCREW LOWER HALF Dimensions in mm Scale 1:1 (DNS)
Created: J.Link Checked: Approved:	2018-11-26	Drawing Number: 22952	Rev: 0-0
Nominal Mass: 0.04 kg		Size: A3	Sheet: 1 of 2

Template Issue - 2018-05-10 CR

Rev	ECN	Revised	Rev. Approved	Date	Change Description
0-0	C-20284	J.Link			NEW RELEASE. ADDED RELIEF CUT FROM Tr10 THREAD TO $\varnothing 8$ SHAFT. "-7e" WAS "-6g".



22952-2 SHOWN
SAME AS 22952-1
EXCEPT AS SHOWN

CONTROLLED DRAWINGS	
<input checked="" type="checkbox"/> FM	<input type="checkbox"/> INT SAFE
<input checked="" type="checkbox"/> CSA	<input checked="" type="checkbox"/> EXPL PROOF
<input checked="" type="checkbox"/> ATEX	<input checked="" type="checkbox"/> NEMA 4, TYPE 4
<input checked="" type="checkbox"/> IECx	
<input checked="" type="checkbox"/> NO MODIFICATION PERMITTED WITHOUT APPROVAL OF THE REGULATORY ENGINEER	
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Drawing conforms to ASME Y14.5M Machined surface finish: 1.6 μm Ra ✓ Remove all burrs and sharp edges	TOLERANCES No Decimal Place: ± 0.50 One Place Decimal: ± 0.25 Two Place Decimal: ± 0.15		Angular: MACH ± 0.5° Bend: ± 0.5°	Material: STEEL, 4140 Treatment: HT TO Rc 35 MIN
	Dimensions in mm Scale 1:1 (DNS)		Title ACTUATING SCREW LOWER HALF	
Created: J.Link Checked: Approved:	2018-11-26	Drawing Number 22952	Rev 0-0	Nominal Mass 0.04 kg Size A3 Sheet 2 of 2

Rev	ECN	Revised	Rev. Approved	Date	Change Description
0-0	C-20284	J.Link			NEW RELEASE. ADDED RELIEF CUT FROM Tr10 THREAD TO Ø8 SHAFT. "-7e" WAS "-6g".

Template Issue - 2018-05-10 CR