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SHEET REV STATUS

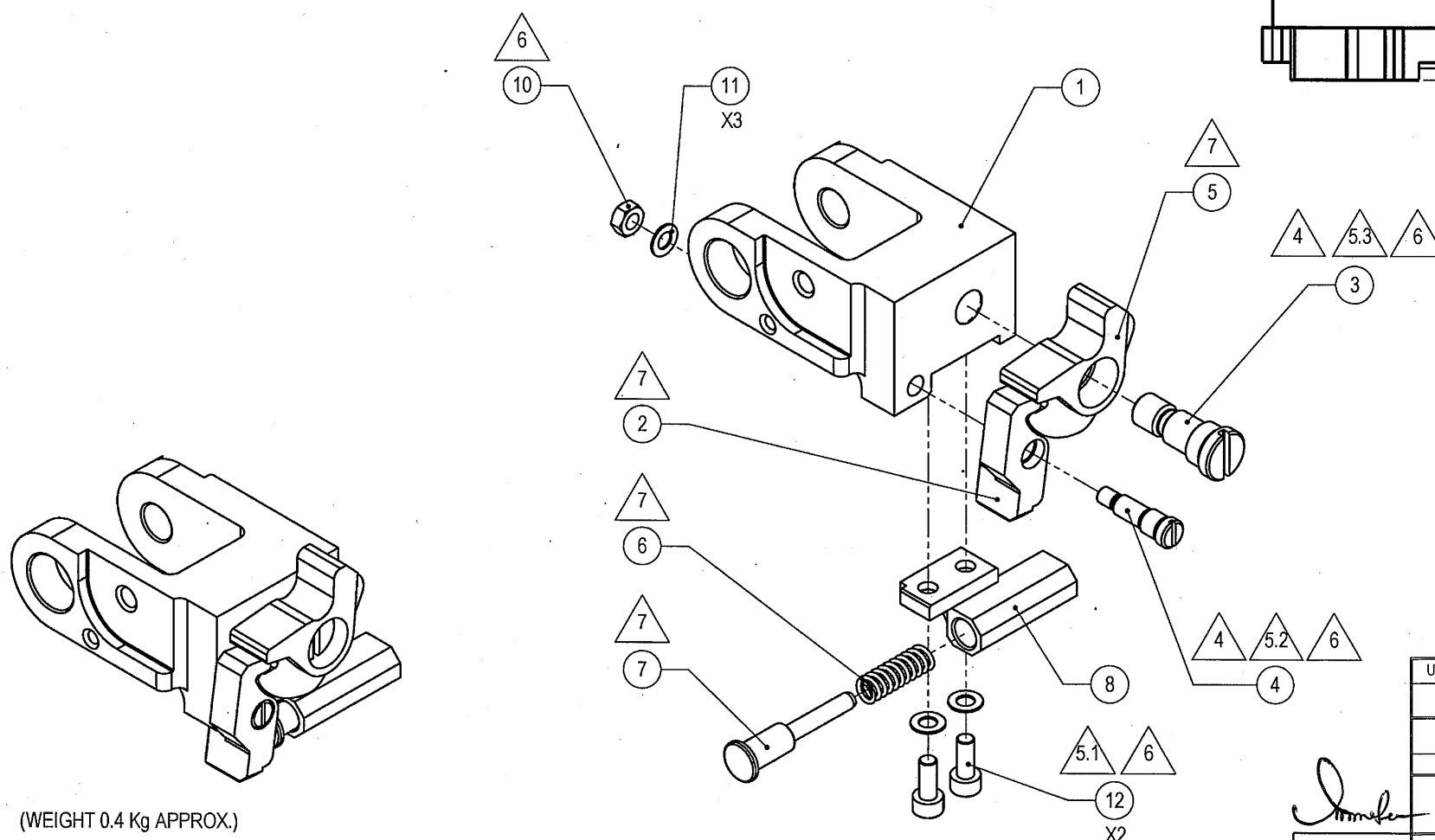
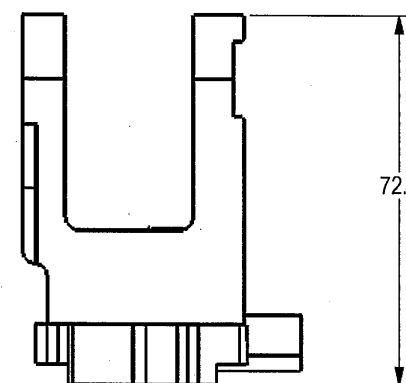
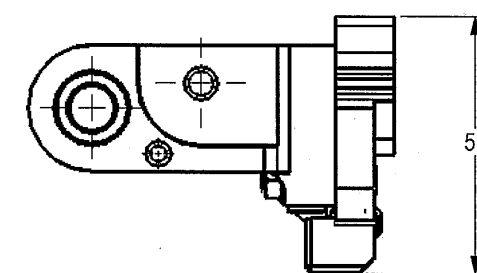
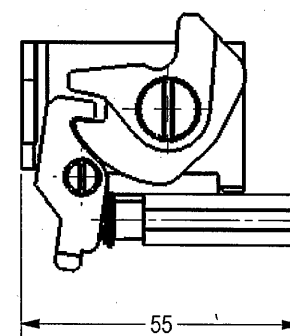
ALL SHEETS ARE THE SAME REVISION

REVISION RECORD

REV	ECO	DESCRIPTION	DATE	APVD
03	P05244/00	Freeze	15-Sep-13	
04		Restricted	21-Jul-14	L. Goldshtein
05	VY240/00	Restricted	27-Oct-15	D. Nave
06	VY286/00	Restricted	09-Dec-15	D. Nave
--	T00065	Identical To Previous Released	09-Apr-18	L. Goldshtein

NOTES:

1. INTERPRET THIS DRAWING IAW ASME 14.100M.
2. UNLESS OTHERWISE SPECIFIED THE REQUIREMENTS OF MIL-HDBK-454 APPLY.
3. ALL DIMENSIONS ARE FOR REFERENCE ONLY.
4. APPLY F/N 18 ON CONTACT SURFACES BETWEEN F/N 3 - F/N 1 AND F/N 4 - F/N 1.
5. TIGHTENING TORQUE OF NUT AND PART:
 - 5.1. M4 - 1.9 N*m (16 lbf*in);
 - 5.2. M4 - 1 N*m (8.5 lbf*in) - APPROX (BY HAND);
 - 5.3. M8 - 10 N*m (92 lbf*in) - APPROX (BY HAND).
6. USE F/N 14 FOR THREAD LOCKING.
7. USE F/N 17 FOR GREASE F/N 6, 7 AND CONTACT SURFACES BETWEEN F/N 3 - F/N 5 AND F/N 4 - F/N 2. PARENTHETICAL FIGURES ARE FOR REFERENCE ONLY.
9. QUALITY ASSURANCE PROVISIONS:
 - 9.1. QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
10. PACKAGING AND PACKING: THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH MANUFACTURER'S BEST COMMERCIAL PRACTICE.
11. IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS MINIMUM TEXT HEIGHT 1.25 MM.



(WEIGHT 0.4 Kg APPROX.)

SEE SEPARATE PARTS LIST

UNLESS OTHERWISE SPECIFIED		SIGNATURE	DATE	ORDNANCE FACTORY TIRUCHIRAPPALLI	
DIMENSIONS ARE IN MM PER ASME Y14.5M - 1994		DRAWN	22/12/18	FOR: STAND WEAPON ASSY	
TOLERANCES		CHECKED		OF: 12.7MM SRCG	
LINEAR	ANGULAR	HOS/DDO	22/12/18	TITLE HEAD COCKING 1	
1st ANGLE PROJECTION		OFFICER/PRODN		SIZE	CAGE CODE
SURFACE TEXTURE IN Micro Meter		OFFICER/QC		C	2291A
PROJECT OFFICER	OFFICER/DDO	OFFICER/DO		DWG NO	066237A-00
				SCALE	1:1
				AUTOMATED DRAWING (SW)	SHEET 1 OF 1
				PLM Control	STATUS WIP

DWG NO 066237A-00
SH 1

OFT

ASSEMBLY PARTS LIST

Assembly Parts List For: 066237A-00

Rev: -

Status: Released

Description: HEAD COCKING 1

FN	CMD	PART NUM	ECO	DESCRIPTION	MB	QTY	U/M	REF. DES./REMARKS	MFG. PN / CUSTOMER	LA	LI
1	MP	066756B-00	VY240	SUPPORT HEAD COCKING	M	1	Each	ALT: 066756A-50, 066756A-00 (ONLY IF PASSED ATP)			
2	MP	023367A-01	P04639	HOOK	M	1	Each				
3	MP	066615A-00	P05244	BOLT M8	M	1	Each				
4	MP	023372A-00	P04639	BOLT M4	M	1	Each				
5	MP	023366A-01	P04639	PUSHER	M	1	Each				
6	MH	066619A-00		SPRING PLUNGER	P	1	Each				
7	MP	066623A-00		PLUNGER	M	1	Each				
8	MP	071070A-00	P04639	INSERT	M	1	Each				
10	HO	99944680M		NUT HEX CRES M4	P	1	Each		44240-DIN 934-M4-A2		
11	HO	99621272M	P04639	WASHER FLAT CRES M4X8X0.5 SMAL	P	3	Each		42101-ISO7092-4-200HV-A2		
12	HO	99946678M	P04639	SCREW CAP SOCK CRES M 4X10	P	2	Each		53113-DIN 912-M4X10-A4		
14	YR	02010074K	P04639	ADHESIVE, THREADLOCKING	P	3.000	CC		43201-OMNIFIT 100M		
17	YR	00058579N		GREASE LUBRICANT MOLYKOTE33 MEDI	P	5.000	GM		44244-MOLYKOTE 33 MEDIUM		
18	YR	00036267N		LUBRICANT MOLYKOTE HSC PLUS	P	5.000	GM		44021-MOLYKOTE HSC PLUS 1KG		

2

DWG NO 023367A-01

SH 1

1

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GENERAL TOLERANCES (FREE SIZE TOLERANCES) PER DIN 7168-m							
LINEAR DEVIATION				ANGULAR DEVIATION			
0.5	6	30	120	UP TO	UP TO	UP TO	UP TO
6	30	120	400	10	50	120	400
±0.1	±0.2	±0.3	±0.5	±1°	±30'	±20'	±10'
ABOVE 400 MM SEE SPEC DIN 7168-m							

SHEET REV RECORD

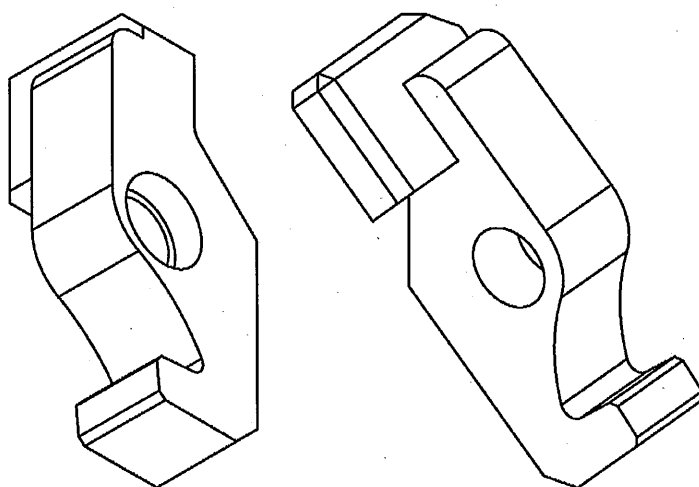
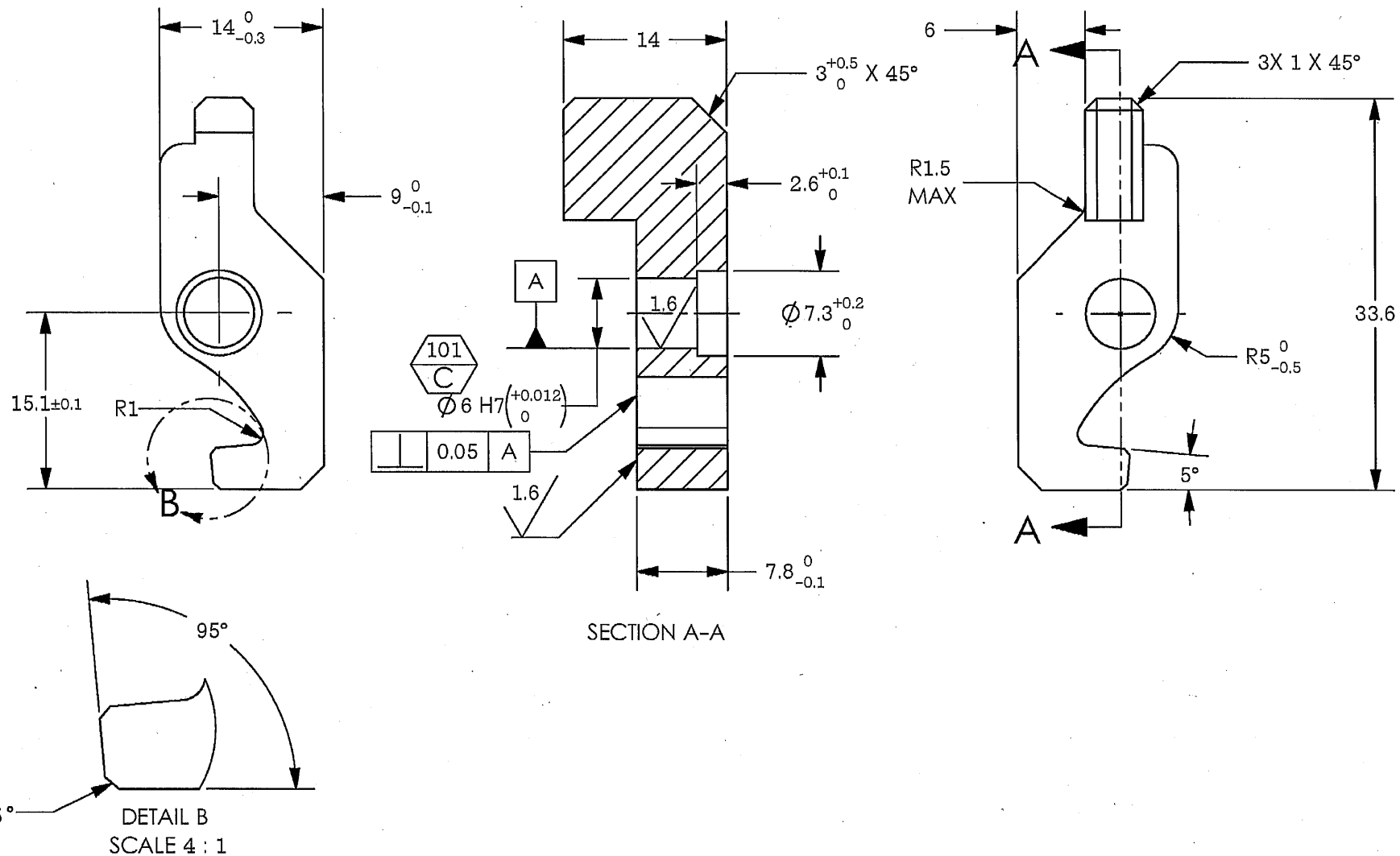
ALL SHEETS ARE THE SAME REVISION

REVISION RECORD

REV	ECO	DESCRIPTION	DATE	APVD
01	VA333/00	Restricted	14-Aug-11	
02	VY213/00	Restricted	18-May-15	D. Nave
--		Identical To Previous Released	09-Apr-18	L. Goldshtein

NOTES:

- INTERPRET THIS DRAWING IAW ASME Y14.100M.
- MATERIAL: STEEL ALLOY SAE 4340 PER AMS 6359. (EQUIVALENT STEEL IS PERMITTED AFTER ELBIT APPROVAL).
- HEAT TREATMENT: HEAT TREAT TO 35+/-4 HRC PER MIL-H-6875 CLASS A.
- DEBURR AND REMOVE SHARP EDGES APPROX. 0.3X45°.
- GENERAL TOLERANCES ACCORDING TO DIN 7168-m.
- FINISH:
 - BLACK-T PER VS-1-3-1-165, CLASS 2 TYPE 1 12-15 MICRON THICK
 - BAKE PART AFTER PLATING WITHIN 3 HOURS PER ASTM B 850 CLASS ER12
- THE DIMENSIONS ARE BEFORE COATING.
- QUALITY ASSURANCE PROVISIONS:
 - QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
 - MAJOR CHARACTERISTIC NO. 101.
- PACKAGING AND PACKING: THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH COMMERCIAL PRACTICE.
- IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELLING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS 3.2 MM HIGH.



UNLESS OTHERWISE SPECIFIED		SIGNATURE	DATE	SEE ATTACHED MEDIA	
DIMENSIONS ARE IN MM PER ASME Y14.5M -1994		DRAWN	2/1/21	ORDNANCE FACTORY TIRUCHIRAPPALLI	
TOLERANCES LINEAR ANGULAR		CHECKED		TITLE HOOK	
SEE NOTE 5 SEE NOTE 5		HOS/DDO	2/1/21	FOR: HEAD COCKING 1 OF: 12.7MM SRCG	
1ST. ANGLE PROJECTION		OFFICER/PRDN		SIZE B	CAGE CODE 2291A
SURFACE TEXTURE IN MICRO M		OFFICER/QC		DWG NO 023367A-01	--
PROJECT OFFICER		OFFICER/DDO	4/1/21	SCALE 2/1	SHEET 1 OF 1

PLM Control

1

2

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SHEET REV RECORD

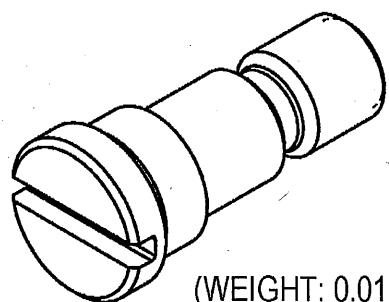
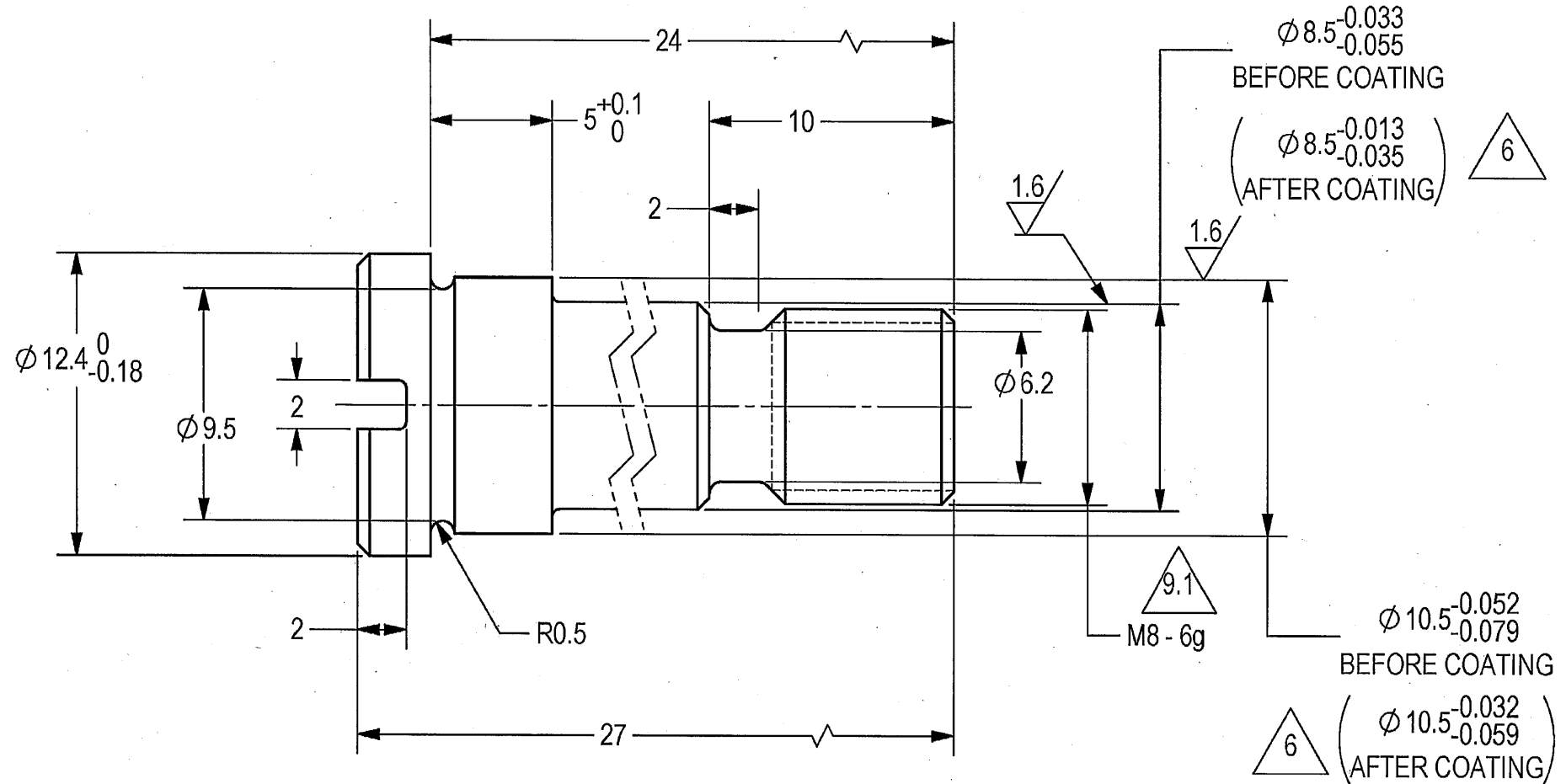
ALL SHEETS ARE THE SAME REVISION

REVISION RECORD

REV	ECO	DESCRIPTION	DATE	APVD	
02		Freeze	13-Aug-13		
03		Freeze	28-Nov-13		
04		Restricted	19-Jun-14	L. Goldshtein	
05	VY57/00	Restricted	16-Sep-14	D. Nave	
--	T00065	Identical To Previous	Released	09-Apr-18	L. Goldshtein

NOTES:

- INTERPRET THIS DRAWING IAW ASME Y14.100M.
- MATERIAL: ALLOY STEEL BAR RND SAE 4130 NORMALIZED PER SAE-AMS-S-6758 OR SAE 4340 NORMALIZED PER SAE-AMS-S-5000.
- UNLESS OTHERWISE SPECIFIED, UNDEFINED MACHINED FILLET RADII SHALL BE 0.2...0.3.
- DEBURR AND REMOVE SHARP EDGES, APPROX. 0.2X45 Deg.
- ALL DIMENSIONS ARE AFTER HEAT TREATMENT AND BEFORE COATING.
- DEFINED DIMENSIONS ARE AFTER HEAT TREATMENT AND AFTER COATING.
- GENERAL TOLERANCES ACCORDING TO ISO 2768-m.
- HEAT TREATMENT TO 35±3 HRC PER AMS 2759/1.
- COATING: A DRY FILM LUBRICATION IN A FLUOROPOLYMER ORGANIC RESIN CLASS 2 COLOR MATT BLACK TYPE 1; 5-13-MICRON THICK PERVS-1-3-1-165 (OR EQUIVALENT).
 - 9.1 PROTECT THREADS AFTER PHOSPHATE.
- QUALITY ASSURANCE PROVISIONS:
 - 10.1 QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
- PARENTHEICAL FIGURES ARE FOR REFERENCE ONLY.
- PACKAGING AND PACKING: THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH MANUFACTURER'S BEST COMMERCIAL PRACTICE.
- IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS MINIMUM TEXT HEIGHT 1.25 MM.



(WEIGHT: 0.016 Kg APPROX.)

SEE ATTACHED MEDIA

UNLESS OTHERWISE SPECIFIED		SIGNATURE		DATE		ORDNANCE FACTORY TIRUCHIRAPPALLI				
DIMENSIONS ARE IN MM PER ASME Y14.5M-1994		DRAWN		2/1/21		FOR: HEAD COCKING 1				
TOLERANCES		CHECKED				TITLE				
LINEAR SEE NOTE 7		ANGULAR SEE NOTE 7		HOS/DDO		2/1/21		BOLT M8		OF: 12.7MM SRCG
1st ANGLE PROJECTION		OFFICER/PRODN				SIZE		CAGE CODE		DWG NO
SURFACE TEXTURE IN Micro Meter		OFFICER/OC				B		2291A		066615A-00
PROJECT OFFICER		OFFICER/DDO		2/1/21		SCALE 4:1		AUTOMATED DRAWING (SW)		SHEET 1 OF 1

PLM Control

2

DWG NO 023372A-00

SH 1

1

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GENERAL TOLERANCES (FREE SIZE TOLERANCES) PER DIN 7168-m							
LINEAR DEVIATION				ANGULAR DEVIATION			
0.5	6	30	120	10	50	120	400
UP TO 6	UP TO 30	UP TO 120	UP TO 400	UP TO 10°	UP TO 50'	UP TO 120'	UP TO 400'
±0.1	±0.2	±0.3	±0.5	±1°	±30'	±20'	±10'

ABOVE 400 MM SEE SPEC DIN 7168-m

SHEET REV RECORD

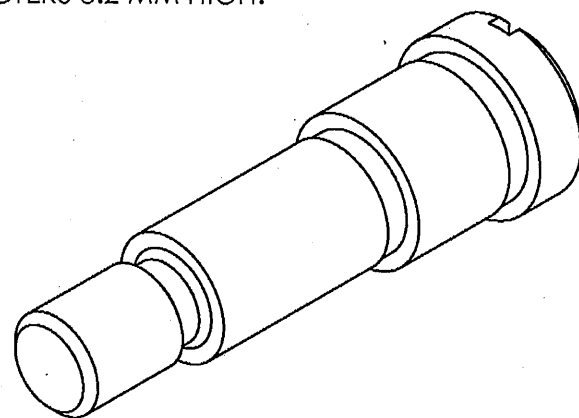
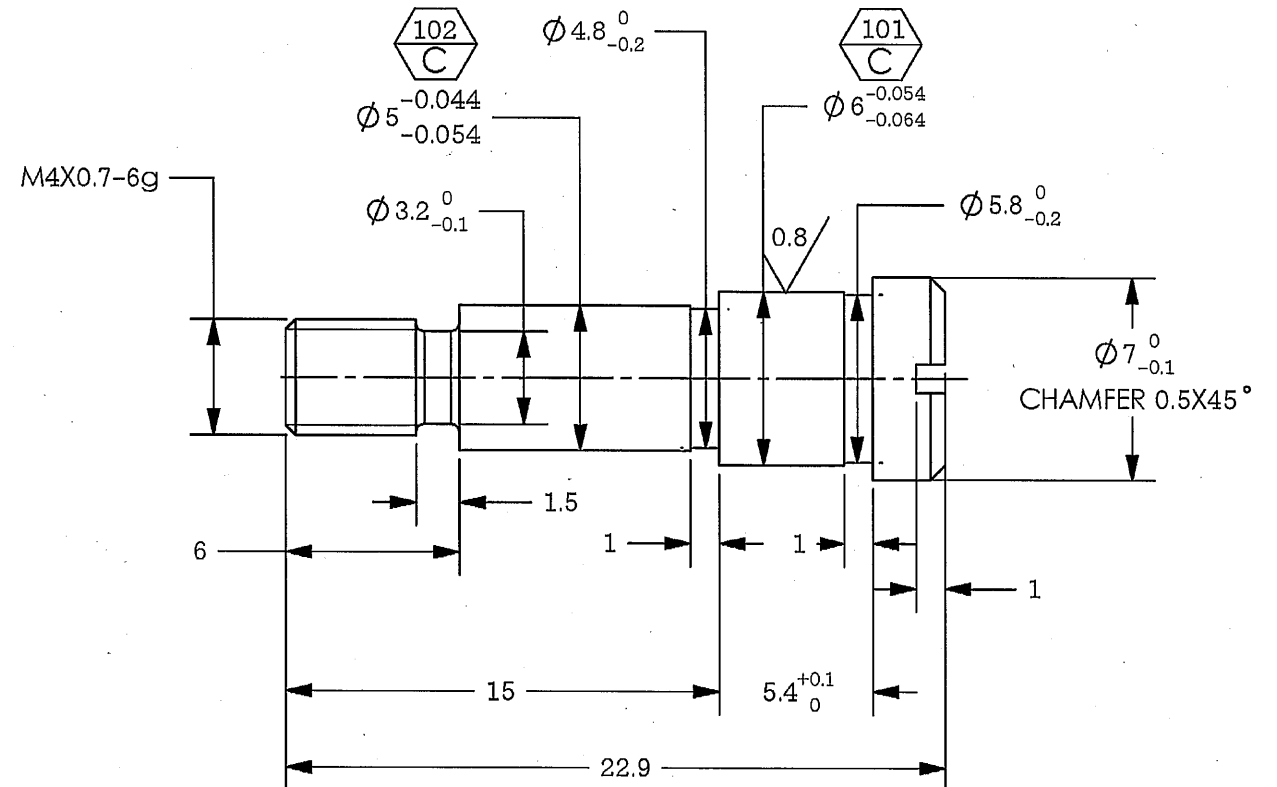
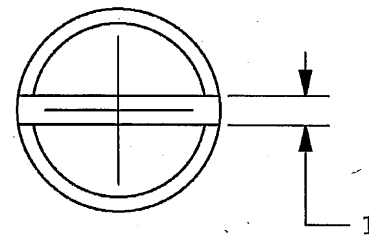
ALL SHEETS ARE THE SAME REVISION

REVISION RECORD

REV	ECO	DESCRIPTION	DATE	APVD
03		Freeze	17-Nov-09	
04		Restricted	16-Dec-09	
05	PA1493/01	Restricted	10-Jan-11	
06	VY213/00	Restricted	18-May-15	D. Nave
--	T00065	Identical To Previous	09-Apr-18	L. Goldshtein


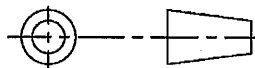
NOTES:

- INTERPRET THIS DRAWING IAW ASME Y14.100M.
- MATERIAL: STEEL ALLOY SAE 4340 PER SAE-AMS-S-5000. (EQUIVALENT STEEL IS PERMITTED AFTER ELBIT APPROVAL).
- HEAT TREATMENT:
QUENCH AND TEMPER ENTIRE PART,
HARDNESS 35±4 HRC PER MIL-H-6875 CLASS A
- DEBURR AND REMOVE SHARP EDGES APPROX. 0.3X45°.
- GENERAL TOLERANCES ACCORDING TO DIN 7168-m.
- FINISH:
6.1 BLACK-T PER VS-1-3-1-165, CLASS 2 TYPE 1
8-12 MICRON THICK
6.2 BAKE PART AFTER PLATING WITHIN 3 HOURS
PER ASTM B 850 CLASS ER12
- THE DIMENSIONS ARE BEFORE COATING.
- QUALITY ASSURANCE PROVISIONS:
8.1 QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
8.2 MAJOR CHARACTERISTIC NRS. 101 TO 102.
- PACKAGING AND PACKING:
THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH COMMERCIAL PRACTICE.
- IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELLING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS 3.2 MM HIGH.



6.3 0.8

SEE ATTACHED MEDIA

UNLESS OTHERWISE SPECIFIED	SIGNATURE	DATE	 ORDNANCE FACTORY TIRUCHIRAPPALLI	
DIMENSIONS ARE IN MM PER ASME Y14.5M -1994	DRAWN	2/1/21		
TOLERANCES	CHECKED		TITLE	
LINEAR	HOS/DDO	2/1/21	BOLT M4	
SEE NOTE 5	OFFICER/PRODN		FOR: HEAD COCKING 1	OF: 12.7MM SRCG
ANGULAR	OFFICER/QC		SIZE	CAGE CODE
SEE NOTE 5	OFFICER/DDO	4/1/21	B	2291A
1ST. ANGLE PROJECTION			DWG NO	023372A-00
			SCALE 4/1	SHEET 1 OF 1
SURFACE TEXTURE IN MICRO M				

PROJECT OFFICER: *[Signature]*

PLM Control

2

1

2

DWG NO 023366A-01

SH 1

1

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GENERAL TOLERANCES (FREE SIZE TOLERANCES) PER DIN 7168-m							
LINEAR DEVIATION				ANGULAR DEVIATION			
0.5	6	30	120	UP TO 10	UP TO 50	UP TO 120	UP TO 400
UP TO 6	UP TO 30	UP TO 120	UP TO 400	UP TO 10	UP TO 50	UP TO 120	UP TO 400
±0.1	±0.2	±0.3	±0.5	±1°	±30'	±20'	±10'
ABOVE 400 MM SEE SPEC DIN 7168-m							

SHEET REV RECORD

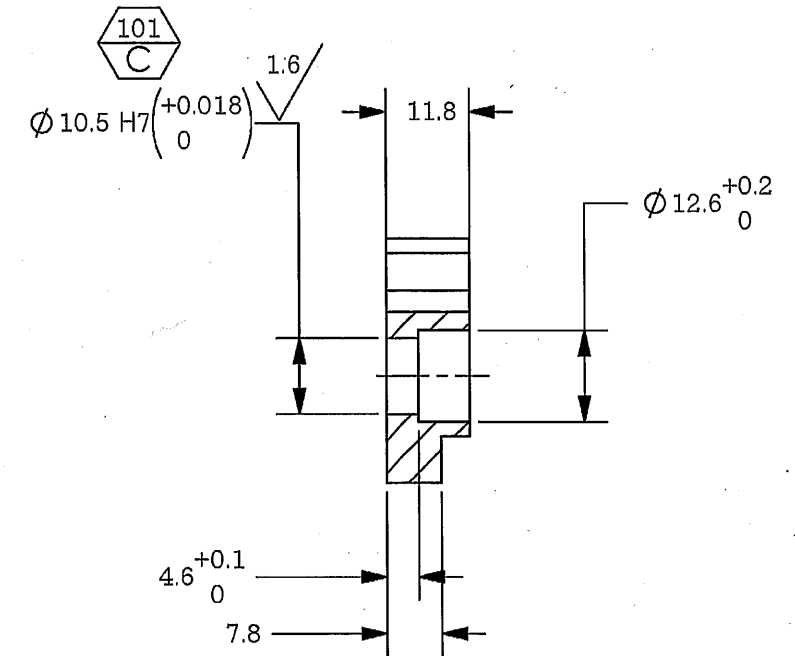
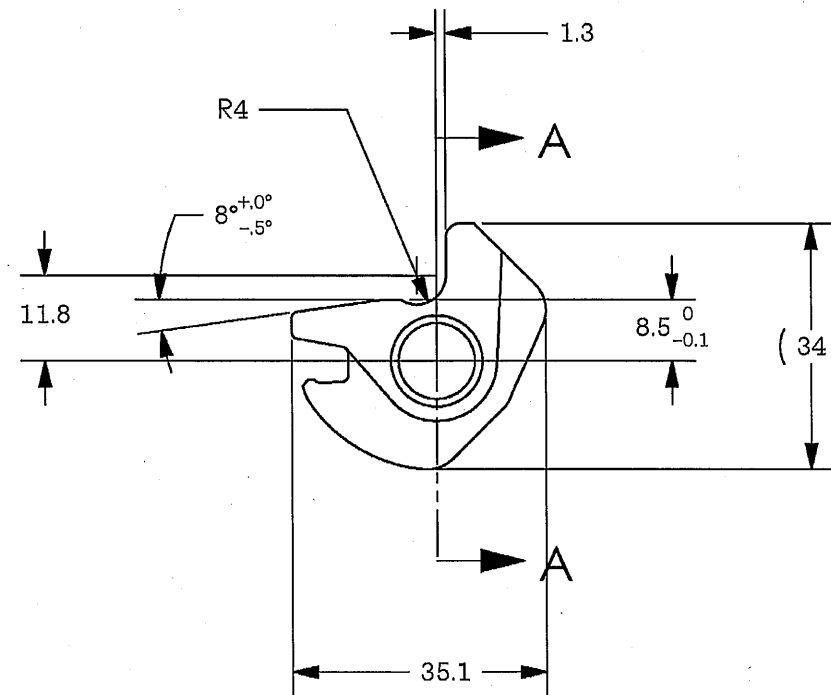
ALL SHEETS ARE THE SAME REVISION

REVISION RECORD

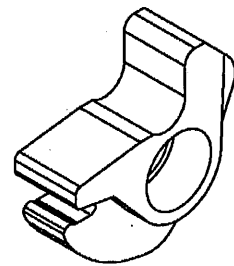
REV	ECO	DESCRIPTION	DATE	APVD
01	VA333/00	Restricted	14-Aug-11	
--		Identical To Previous Released	09-Apr-18	L. Goldshtein

NOTES:

- INTERPRET THIS DRAWING IAW ASME Y14.100M.
- MATERIAL: ALLOY STEEL PLATE SAE 4130 PER SAE-AMS 6345. (EQUIVALENT STEEL IS PERMITTED AFTER ELBIT APPROVAL).
- HEAT TREATMENT:
HEAT TREAT TO 35 +/- 3 Rc PER MIL-H-6875 CLASS A.
- DEBURR AND REMOVE SHARP EDGES APPROX. 0.3X45°.
- GENERAL TOLERANCES ACCORDING TO DIN 7168-m.
- FINISH:
6.1 BLACK-T PER VS-1-3-1-165, CLASS 2 TYPE 1 12-15 MICRON THICK
6.2 BAKE PART AFTER PLATING WITHIN 3 HOURS PER ASTM B 850 CLASS ER12
- THE DIMENSIONS ARE BEFORE COATING.
- QUALITY ASSURANCE PROVISIONS:
8.1 QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
8.2 MAJOR CHARACTERISTIC NO. 101.
- PACKAGING AND PACKING:
THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH COMMERCIAL PRACTICE.
- IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELLING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS 3.2 MM HIGH.



SECTION A-A



UNLESS OTHERWISE SPECIFIED		SIGNATURE	DATE	SEE ATTACHED MEDIA	
DIMENSIONS ARE IN MM PER ASME Y14.5M -1994		DRAWN	2/1/21	ORDNANCE FACTORY TIRUCHIRAPPALLI	
TOLERANCES LINEAR ANGULAR		CHECKED		TITLE FOR: HEAD COCKING 1	
SEE NOTE 5	SEE NOTE 5	HOS/DDO	2/1/21	OF: 12.7MM SRCG	
1ST. ANGLE PROJECTION		OFFICER/PRODN		SIZE	CAGE CODE
SURFACE TEXTURE IN MICRO M		OFFICER/QC		B	2291A
PROJECT OFFICER	OFFICER/DDO	OFFICER/DDO	4/1/21	DWG NO	023366A-01
				SCALE	1/1
					SHEET 1 OF 1

2

PLM Control

1

SHEET REV RECORD

ALL SHEETS ARE THE SAME REVISION

REVISION RECORD

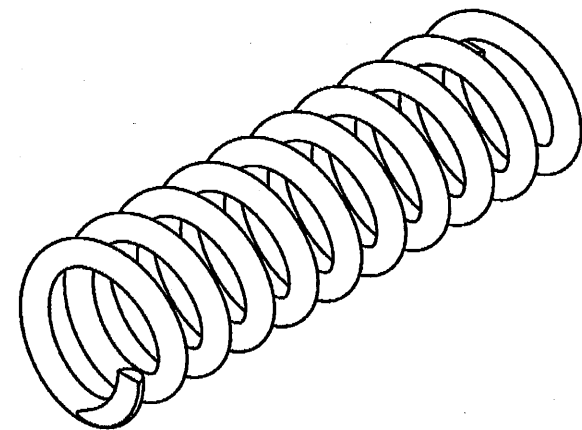
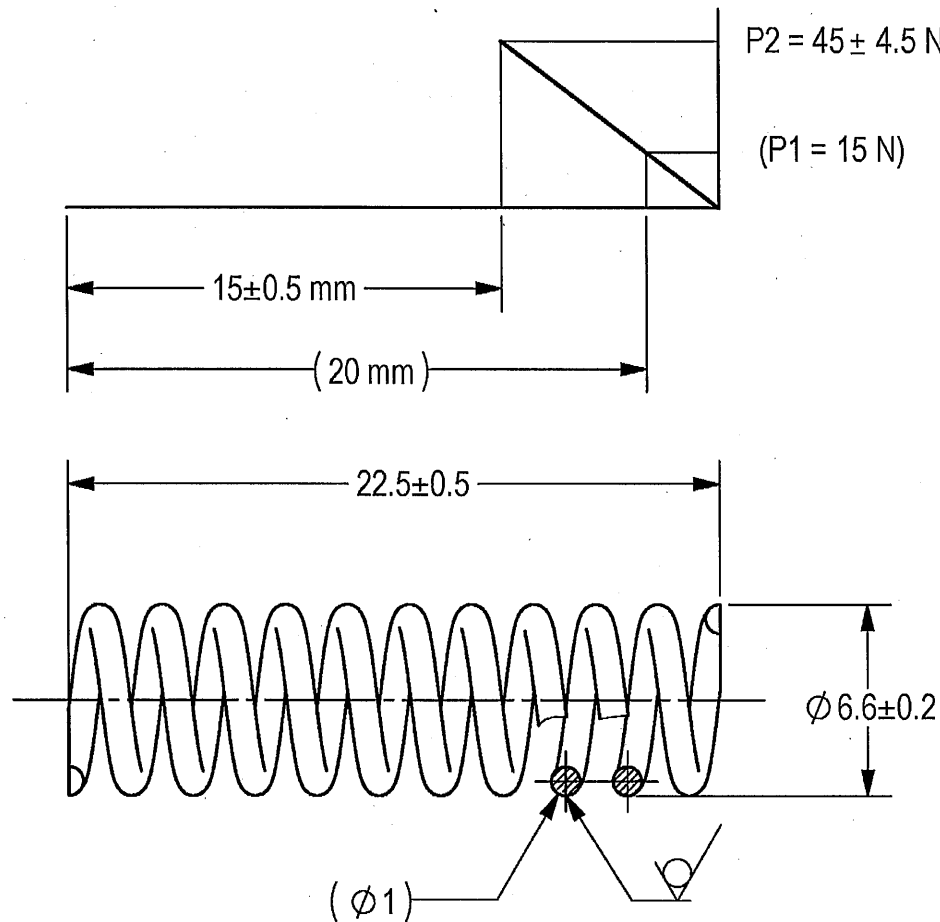
REV	ECO	DESCRIPTION	DATE	APVD
01		Freeze	06-Sep-12	
02		Freeze	28-Nov-13	
03		Restricted	28-May-14	L. Goldshtein
--	T00065	Identical To Previous Released	09-Apr-18	L. Goldshtein

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NOTES:

- INTERPRET THIS DRAWING IAW ASME Y14.100M.
- MATERIAL: MUSIC WIRE PER QQ-W-470 ASTM-A228-51. DIAMETER 1 MM.
- DEBURR AND REMOVE SHARP EDGES, APPROX. 0.2X45 Deg.
- COIL DIRECTION: OPTION.
- NUMBER OF ACTIV COILS = 9.5.
- END TYPE - CLOSED GROUND.
- SPRING RATE (FOR REFERENCE ONLY) = 6 N / mm.
- STRESS RELIEVE AT 274° ± 14° FOR 30 MINUTES AFTER FORMING.
- FINISH: CATAFORETIC PER MIL-DTL-0053084A (MR).
- PARENTHEICAL FIGURES ARE FOR REFERENCE ONLY.
- QUALITY ASSURANCE PROVISIONS:
 - QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
- PACKAGING AND PACKING: THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH BEST MANUFACTURER'S COMMERCIAL PRACTICE.
- IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS 3.2 MM HIGH.

CHART OF COMPRESSION



(WEIGHT APPROX.: 0.001 Kg)

3.2/ (✓)

UNLESS OTHERWISE SPECIFIED		SIGNATURE	DATE	ORDNANCE FACTORY TIRUCHIRAPPALLI	
DIMENSIONS ARE IN MM PER ASME Y14.5M -1994		DRAWN	2/1/21	TITLE	
TOLERANCES LINEAR ANGULAR		CHECKED		FOR: HEAD COCKING 1	
1st. ANGLE PROJECTION		HOS/DDO	2/1/21	OF: 12.7MM SRCG	
SURFACE TEXTURE IN Micro Meter		OFFICER/PRODN		SIZE	CAGE CODE
		OFFICER/QC		B	2291A
		OFFICER/DDO	2/1/21	DWG NO	066619A-00
PROJECT OFFICER				SCALE 4:1	AUTOMATED DRAWING (SW)
					SHEET 1 OF 1

PLM Control

SHEET REV RECORD

ALL SHEETS ARE THE SAME REVISION

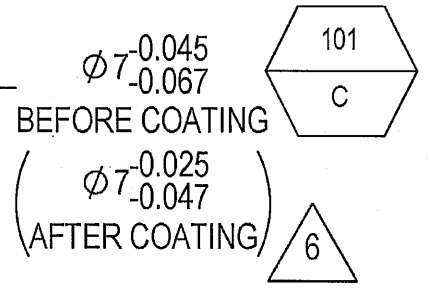
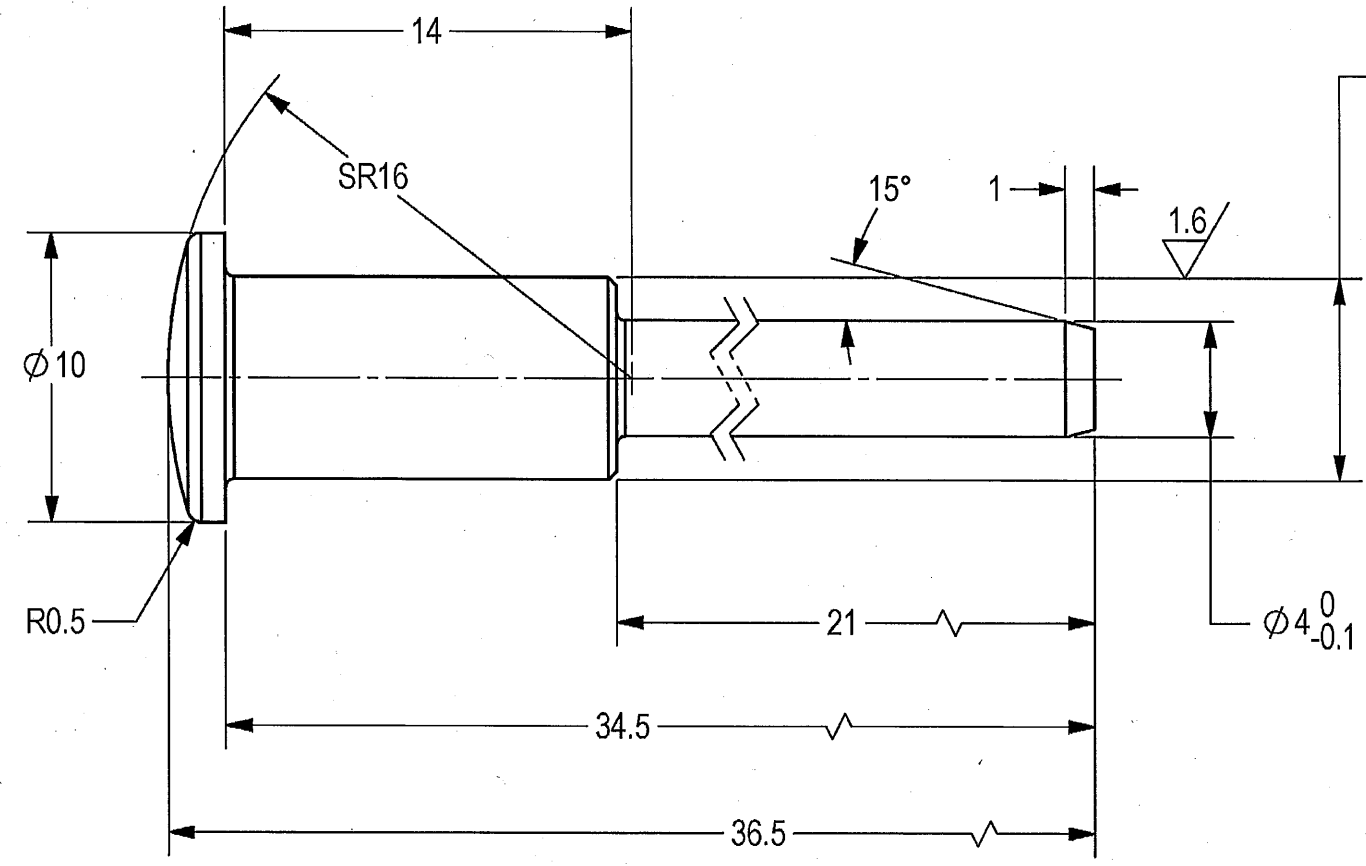
REVISION RECORD

REV	ECO	DESCRIPTION	DATE	APVD	
01		Freeze	06-Sep-12		
02		Freeze	01-Dec-13		
03		Restricted	21-Jul-14	L. Goldshtein	
--		Identical To Previous	Released	09-Apr-18	L. Goldshtein

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NOTES:

- INTERPRET THIS DRAWING IAW ASME Y14.100M.
- MATERIAL: ALLOY STEEL BAR RND SAE 4130 NORMALIZED PER SAE-AMS-S-6758 OR SAE 4340 NORMALIZED PER SAE-AMS-S-5000.
- UNLESS OTHERWISE SPECIFIED, UNDEFINED MACHINED FILLET RADII SHALL BE 0.2...0.3.
- DEBURR AND REMOVE SHARP EDGES, APPROX. 0.2X45 Deg.
- ALL DIMENSIONS ARE AFTER HEAT TREATMENT AND BEFORE COATING.
- DEFINED DIMENSION ARE AFTER HEAD THREATMENT AND AFTER COATING.
- GENERAL TOLERANCES ACCORDING TO ISO 2768-m.
- HEAT TREATMENT TO 35 ± 3 HRC PER AMS 2759/1.
- COATING: A DRY FILM LUBRICATION IN A FLUOROPOLYMER ORGANIC RESIN CLASS 2 COLOR MATTE BLACK TYPE I; 5-13 MICRON THICK PER VS-1-3-1-165 (OR EQUIVALENT).
- QUALITY ASSURANCE PROVISIONS:
 - QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
 - MAJOR CHARACTERISTICS NRS 101.
- PARENTHETICAL FIGURES ARE FOR REFERENCE ONLY.
- PACKAGING AND PACKING: THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH MANUFACTURER'S BEST COMMERCIAL PRACTICE.
- IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS MINIMUM TEXT HEIGHT 1.25 MM.

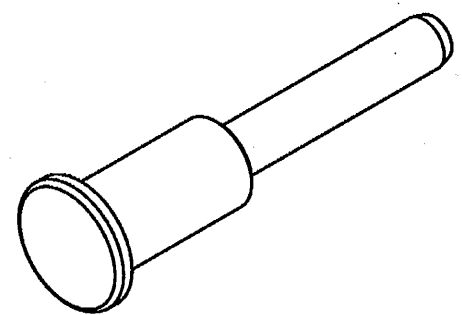


B

B

A

A



(WEIGHT: 0.008 Kg APPROX.)

SEE ATTACHED MEDIA

UNLESS OTHERWISE SPECIFIED		SIGNATURE		DATE		ORDNANCE FACTORY TIRUCHIRAPPALLI	
DIMENSIONS ARE IN MM PER ASME Y14.5M - 1994		DRAWN		21/1/21		FOR: HEAD COCKING 1	
TOLERANCES LINEAR SEE NOTE 7		CHECKED		HOS/DDO		OF: 12.7MM SRCG	
ANGULAR SEE NOTE 7		OFFICER/PRODN		OFFICER/QC		TITLE PLUNGER	
1st ANGLE PROJECTION		OFFICER/DDO		Dinesh		SIZE B	
SURFACE TEXTURE IN MicroMeter		PROJECT OFFICER		4/1/21		CAGE CODE 2291A	
PLM Control		DWG NO 066623A-00		SCALE 4:1		AUTOMATED DRAWING (SW)	
		SHEET 1 OF 1					

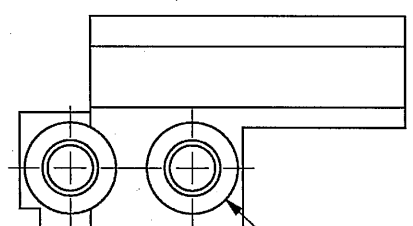
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COPYRIGHT-OFT.

SHEET REV STATUS
ALL SHEETS ARE THE SAME REVISION

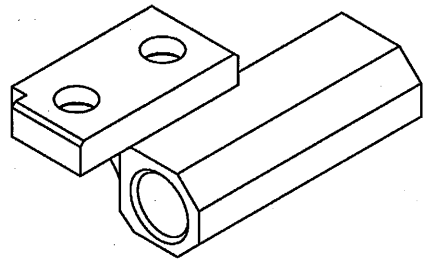
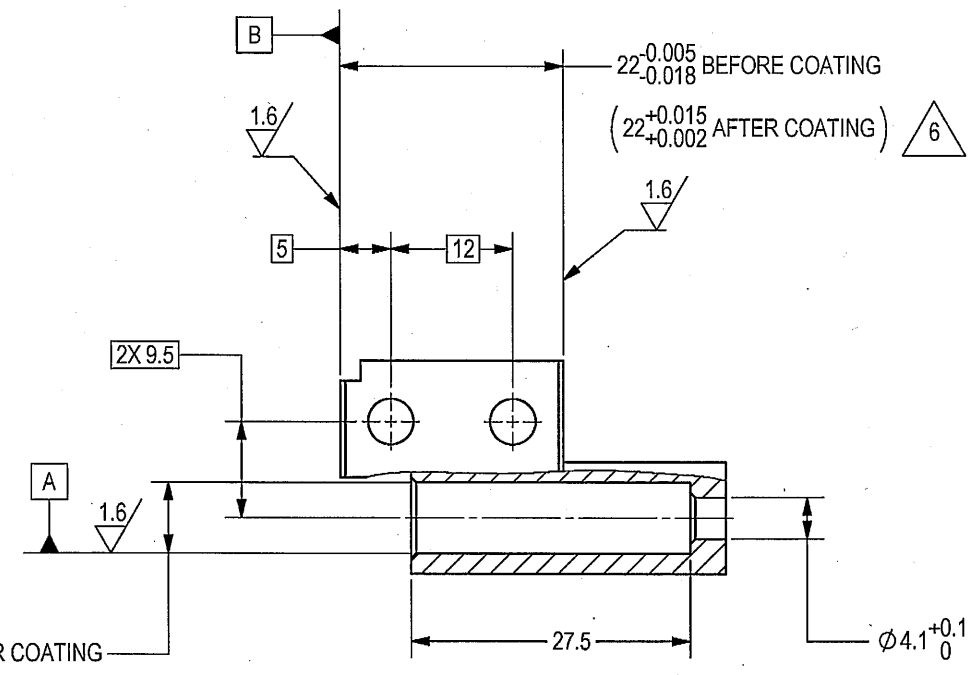
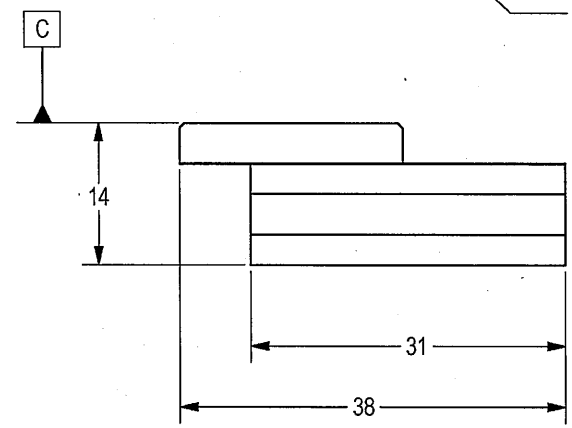
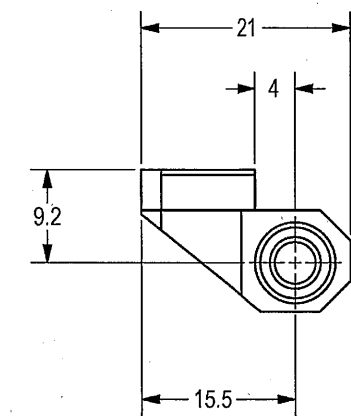
REVISION RECORD				
REV	ECO	DESCRIPTION	DATE	APVD
02		Freeze	14-Apr-13	
03		Freeze	28-Nov-13	
04		Restricted	19-Jun-14	L. Goldshtein
05	VY5700	Restricted	16-Sep-14	D. Nave
--		Identical To Previous	09-Apr-18	L. Goldshtein

NOTES:

- INTERPRET THIS DRAWING IAW ASME Y14.100M.
- MATERIAL: ALLOY STEEL PLATE SAE 4130 NORMALIZED PER SAE-AMS-6345 OR SAE 4340 NORMALIZED PER AMS-6359.
- UNLESS OTHERWISE SPECIFIED, UNDEFINED MACHINED FILLET RADII SHALL BE 0.2...0.3.
- DEBURR AND REMOVE SHARP EDGES, APPROX. 0.2X45 Deg.
- ALL DIMENSIONS ARE AFTER HEAT TREATMENT AND BEFORE COATING.
- DEFINED DIMENSION ARE AFTER HEAD TREATMENT AND AFTER COATING.
- GENERAL TOLERANCES ACCORDING TO ISO 2768-m.
- HEAT TREATMENT TO 35±3 HRC PER AMS 2759/1.
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- QUALITY ASSURANCE PROVISIONS:
10.1. QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
- PARENTHEICAL FIGURES ARE FOR REFERENCE ONLY.
- PACKAGING AND PACKING:
THE FINISHED PART SHALL BE PRESERVED AND PACKAGED IN ACCORDANCE WITH MANUFACTURER'S BEST COMMERCIAL PRACTICE.
- IDENTIFY PER MIL-STD-130 PARA 4.1.B, BY LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS MINIMUM TEXT HEIGHT 1.25 MM.



2X $\phi 4.5^{+0.3}_0$ THRU
 $\phi 9 \nabla 11.5$
 $\phi 0.3 (M) C A B$



(WEIGHT: 0.025 Kg APPROX)

SEE ATTACHED MEDIA

UNLESS OTHERWISE SPECIFIED		SIGNATURE	DATE	ORDNANCE FACTORY TIRUCHIRAPPALLI	
DIMENSIONS ARE IN MM PER ASME Y14.5M - 1994		DRAWN	21/1/21	FOR: HEAD COCKING 1	
TOLERANCES		CHECKED		OF: 12.7MM SRCG	
LINEAR	ANGULAR	HOS/DDO	2/1/21	TITLE INSERT	
SEE NOTE 7	SEE NOTE 7	OFFICER/PRODN		SIZE	CAGE CODE
1st ANGLE PROJECTION		OFFICER/OC		C	2291A
SURFACE TEXTURE IN Micro Meter		OFFICER/DDO		DWG NO	071070A-00
PROJECT OFFICER				SCALE	2:1
PLM Control				AUTOMATED DRAWING (SW)	SHEET 1 OF 1
PROJECT		MODEL		STATUS	
071070A-00 INSERT		071070A-00 INSERT		WIP	

DWG NO 071070A-00 SH 1