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Designation	Description	Permissible deviations for basic size range							
		0.5 UP TO 3	over 3 UP TO 6	over 6 UP TO 30	over 30 UP TO 120	over 120 UP TO 400	over 400 UP TO 1000	over 1000 UP TO 2000	over 2000 UP TO 4000
f	fine	±0.05	±0.05	±0.1	±0.15	±0.2	±0.3	±0.5	--
m	medium	±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2
c	coarse	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±4
v	very coarse	--	±0.5	±1	±1.5	±2.5	±4	±6	±8

For nominal sizes below 0.5 mm, the deviations shall be indicated adjacent to the relevant size(s)

SHEET REV RECORD

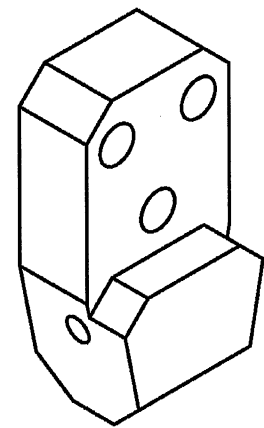
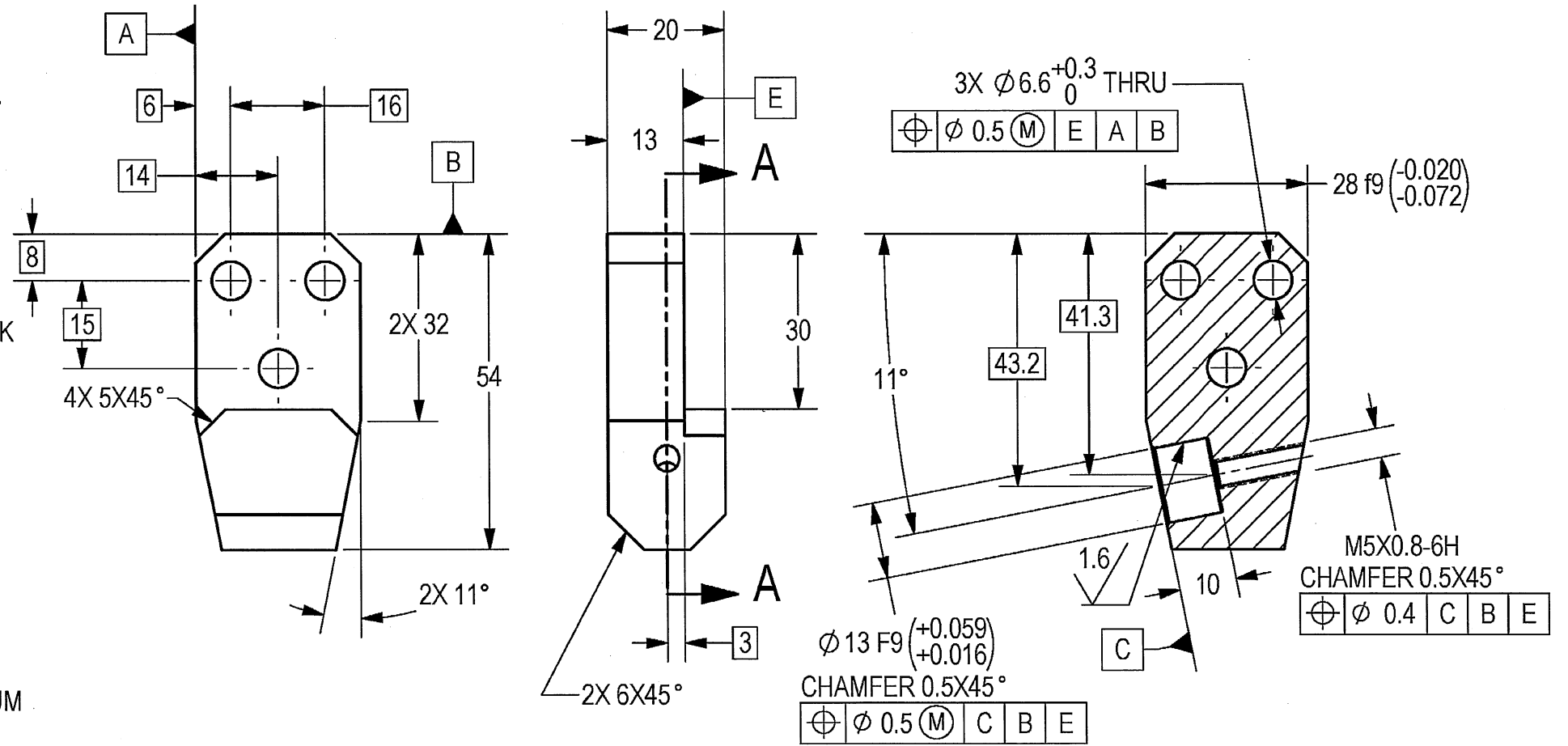
ALL SHEETS ARE THE SAME REVISION

REVISION RECORD

REV	ECO	DESCRIPTION	DATE	APVD
01		Freeze	14-Jun-12	
02		Restricted	21-Oct-13	
--	T00120	Identical To Previous Released	20-Sep-18	L. Goldshtein

NOTES:

- MATERIAL: STEEL ALLOY PLATE SAE 4130 PER SAE-AMS 6345 OR SAE 4340 PER AMS 6359. (EQUIVALENT STEEL IS PERMITTED AFTER ELBIT APPROVAL).
- HEAT TREATMENT: QUENCH AND TEMPER ENTIRE PART. HARDNESS 35 ± 4 HRC.
- DEBURR AND REMOVE SHARP EDGES APPROX. 0.3X45°.
- GENERAL TOLERANCES ACCORDING TO ISO 2768-m.
- PHOSPHATE COATING TYPE M, CLASS 2, 0.005-0.010 MM THICK PER MIL-DTL-16232.
- THE DIMENSIONS ARE BEFORE COATING.
- QUALITY ASSURANCE PROVISIONS: 7.1 QUALITY ASSURANCE PROVISIONS FOR THIS ITEM PER RDMQD00012P.
- 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 LABELING ITS CONTAINER WITH THE PART NUMBER. CHARACTERS MINIMUM TEXT HEIGHT 1.25 MM.



(WEIGHT APPROX.: 0.145 Kg).

SECTION A-A

SEE ATTACHED MEDIA

UNLESS OTHERWISE SPECIFIED		SIGNATURE	DATE	<b>ORDNANCE FACTORY</b> TIRUCHIRAPPALLI	
DIMENSIONS ARE IN MM PER ASME Y14.5M - 1994		DRAWN	11/9/20		
TOLERANCES		CHECKED		TITLE	
LINEAR	ANGULAR	HOS/DDO	3/2/20	ANGLE LIMITER, LEFT	
SEE NOTE 4	SEE NOTE 4	OFFICER/PRODN		SIZE	CAGE CODE
1st ANGLE PROJECTION		OFFICER/QC		B	2291A
SURFACE TEXTURE IN Micro INCH		OFFICER/DDO	3/9	DWG NO	062362A-00
PROJECT OFFICER		PLM Control		SCALE 1:1	AUTOMATED DRAWING (SW)
					SHEET 1 OF 1