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DWG NO Y28656A-00

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SHEET REV RECORD

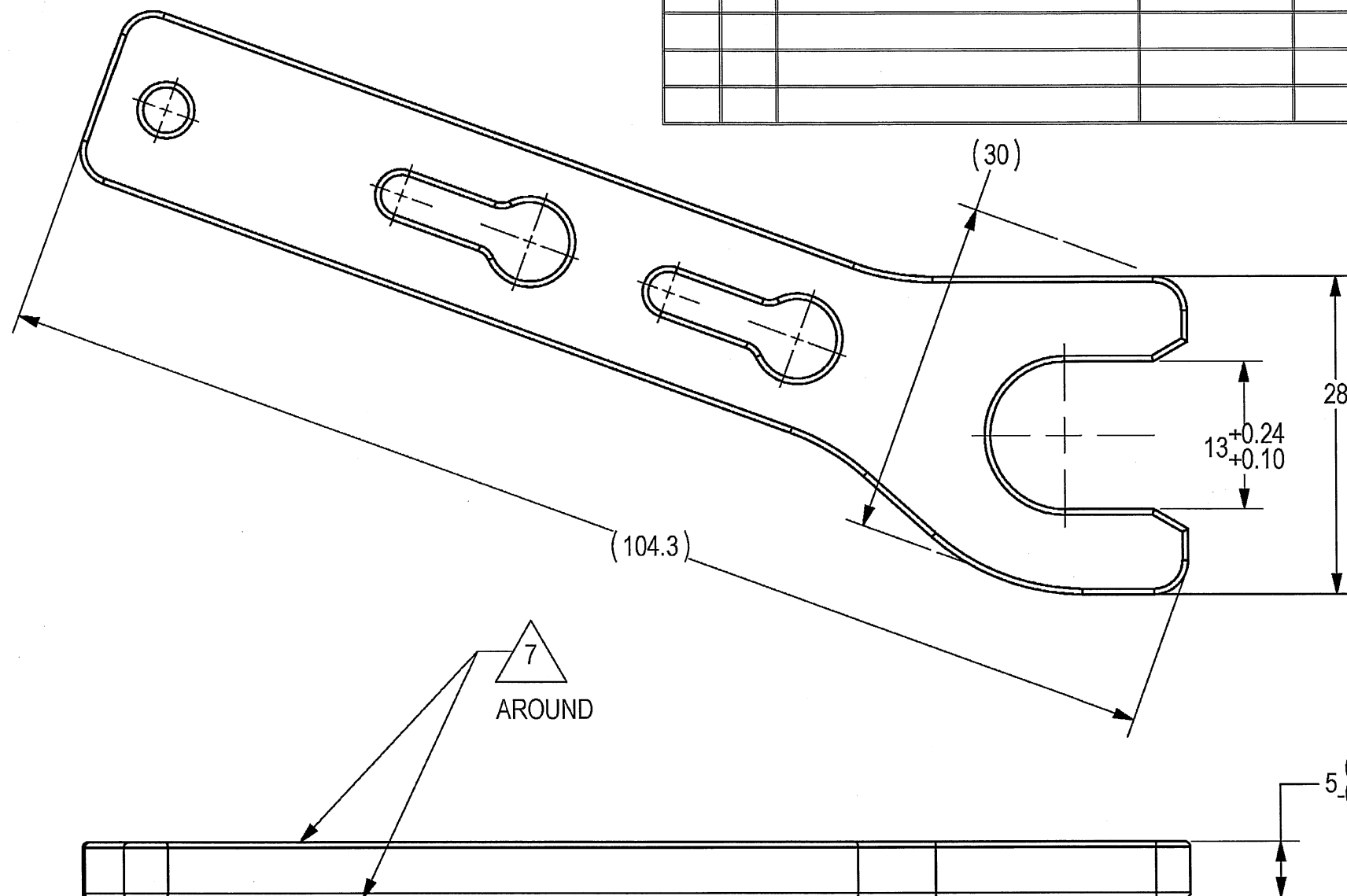
ALL SHEETS ARE THE SAME REVISION

REVISION RECORD

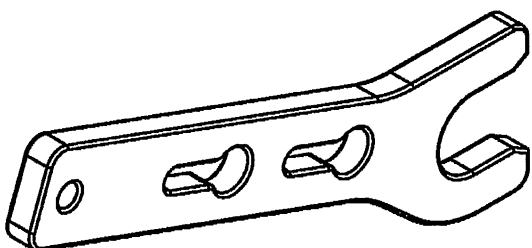
REV	ECO	DESCRIPTION	DATE	APVD
--		Released	12-Feb-19	L. Goldshtein

NOTES:

- INTERPRET THIS DRAWING IAW ASME Y14.100M.
- UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM PER ASME Y14.5
- MATERIAL: ALLOY STEEL PLATE SAE 4130 NORMALIZED PER SAE-AMS-6345 OR SAE 4340 NORMALIZED PER AMS-6359 (PROVIDE USE PLATE 5 MM THICK. (✓)).
- 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.
- PARENTHETICAL FIGURES ARE FOR REFERENCE ONLY.
- DEBUR AND REMOVE SHARP EDGES WITH RADII 0.5 APPROX. BY HAND WORK UP.
- 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; 15-25 MICRON THICK PER VS-1-3-1-165 (OR EQUIVALENT).
- QUALITY ASSURANCE PROVISIONS ANSI/ASQC Z1.4 ALL DIMENSIONS AND FINISH PER SQUEGLIA C=0 AQL 2.5% KEY DIMENSIONS 100% INSPECTION (MARKED BY FLAG KEY) VISUAL INSPECTION 100%.
- 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.



SEE ATTACHED MEDIA



3.2/

UNLESS OTHERWISE SPECIFIED		SIGNATURE	DATE	ORDNANCE FACTORY TIRUCHIRAPPALLI	
PROFILE:	N/A	DRAWN	<i>Kay</i> 11/9/20	FOR: STAND WEAPON ASSY	
TOLERANCES		CHECKED		TITLE	
LINEAR	ANGULAR	HOS/DDO	<i>P. J. M.</i> 3/5/20	WRENCH	
ISO-2768-m	ISO-2768-m	OFFICER/PRODN		FOR: 12.7MM SRCG	
1st ANGLE PROJECTION		OFFICER/QC		SIZE	CAGE CODE
		OFFICER/DDO	<i>Q</i> 3/9	B	2291A
PROJECT OFFICER	<i>Imresh</i>			DWG NO	Y28656A-00
Approximate Weight:	0.03 [kg]	SURFACE TEXTURE IN Micro Meter		SCALE	2:1
		PLM Control		AUTOMATED DRAWING (SW)	SHEET 1 OF 1

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