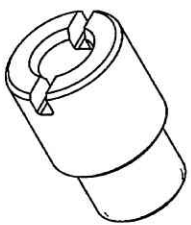


2

THIS DOCUMENT AND THE INFORMATION CONTAINED IN IT ARE PROPRIETARY AND CONFIDENTIAL TO OPT. NO PERSON OR ENTITY IS ALLOWED TO COPY, REPRODUCE, REPRODUCE OR PUBLISH ANY PART OF THIS DOCUMENT, NOR DISCLOSE ITS CONTENTS TO OTHERS, NOR MAKE ANY USE OF IT, NOR ALLOW OR ASSIST OTHERS TO MAKE ANY USE OF IT UNLESS BY THE PRIOR WRITTEN EXPRESS AUTHORIZATION OF OPT AND THEN ONLY TO THE EXTENT AUTHORIZED.

NOTES:

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



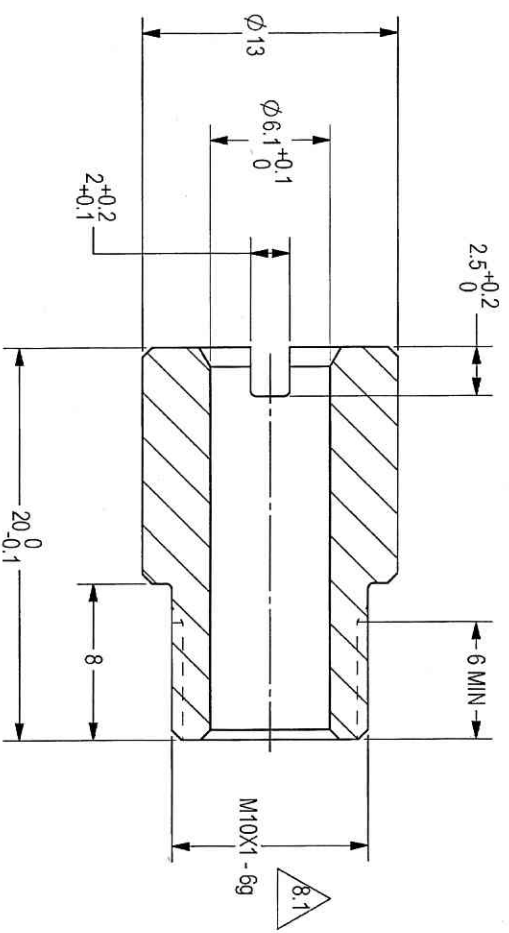
(WEIGHT: 0.01 Kg APPROX.)

42068

7490316409

DWG NO 065453A-00
SHEET REV RECORD
ALL SHEETS ARE THE SAME REVISION

REV	ECO	DESCRIPTION	DATE	APVD
03		Freeze	11-SEP-13	
04		Freeze	28-NOV-13	
05		Freeze	24-MAR-14	M. Levin
06		Resistcoed	23-JUL-14	L. Goldstein
		Identical To Previous	09-APR-18	L. Goldstein



SEE ATTACHED MEDIA

UNCONTROLLED COPY
DATE: 26-11-2020
BY: [Signature]

UNLESS OTHERWISE SPECIFIED		DRAWN		SIGNATURE		DATE	
DIMENSIONS ARE IN MM PER ASME Y14.5M-1994		CHECKED		[Signature]		19/10/18	
TOLERANCES		HOS/DDO		OFFICER/PRD		3/9/20	
LINEAR		OFFICER/PRD		OFFICER/PRD			
ANGULAR		OFFICER/PRD		OFFICER/PRD			
1st ANGLE PROJECTION		OFFICER/PRD		OFFICER/PRD			
SEE NOTE 6		OFFICER/PRD		OFFICER/PRD			
SEE NOTE 6		OFFICER/PRD		OFFICER/PRD			
SURFACE TEXTURE IN MICROMETER		OFFICER/PRD		OFFICER/PRD			
PROJECT OFFICER		OFFICER/PRD		OFFICER/PRD			

TITLE		ORDNANCE FACTORY	
BUSHING PIN		TRUGHIRAPPALLI	
FOR: BLOCK INSTALLATION			
SIZE		CAGE CODE	
B		2291A	
SCALE 4:1		DWG NO 065453A-00	
AUTOMATED DRAWING (SW)		SHEET 1 OF 1	

2

1