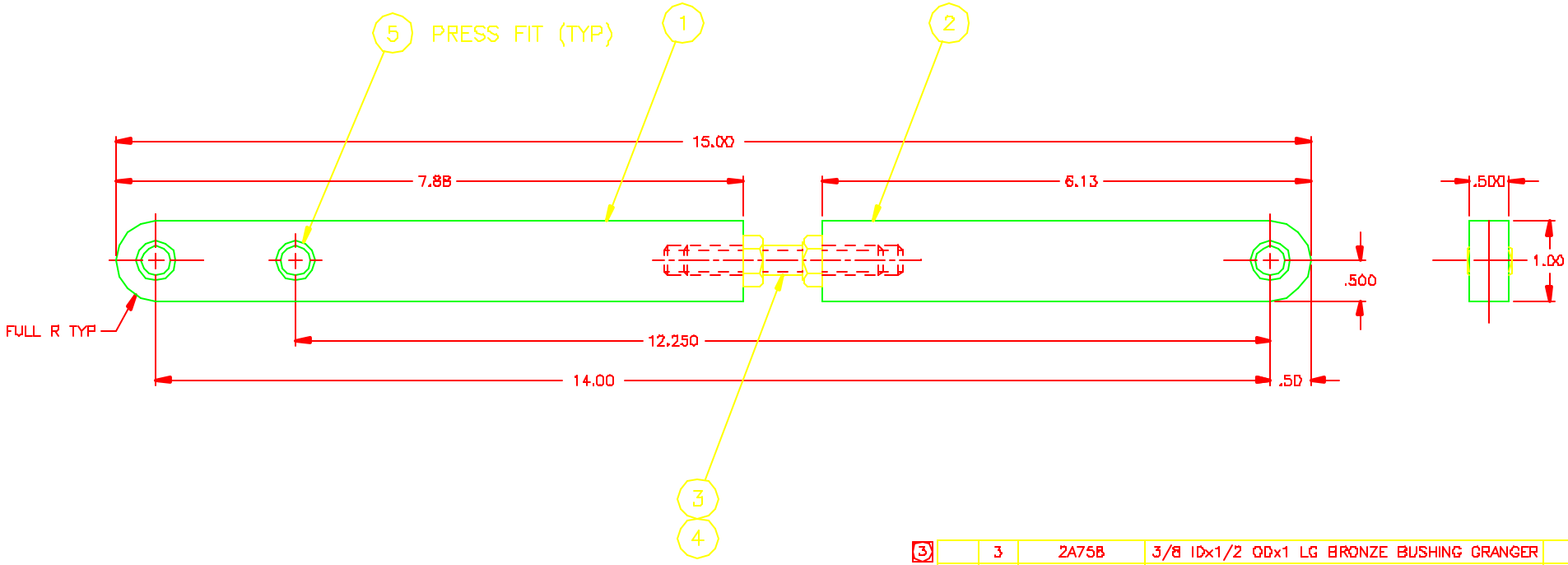
NOTES: UNLESS OTHERWISE SPECIFIED
1. REMOVE ALL BURRS AND SHARP EDGES .015
2. MACHINED SURFACE ROUGHNESS 125
3. ALTER LENGTH TO 1/2 INCH
4. FINISH: ONE COAT RED OXIDE PRIMER

REVISIONS						
ZONE	LTR	DESCRIPTION	ECR	DATE	BY	APRV



QTY REQD	PART OR IDENTIFYING NO	DESCRIPTION	MATERIAL/SPECIFICATION	ZONE	ITEM NO
3	2A75B	3/8 ID x 1/2 OD x 1 LG BRONZE BUSHING GRANGER			5
2		3/8 -24 JAM NUT	STEEL		4
1		3/8 -24 x 2.5 LG THREADED ROD	STEEL		3
1		1/2 x 1 x 6.13 BAR	1018 STEEL		2
1		1/2 x 1 x 7.88 BAR	1018 STEEL		1

TOLERANCES UNLESS OTHERWISE NOTED
DECIMALS .XX ± .03 .XXX ± .010
FRACTIONS ± -
ANGULAR ± 0°30'

NATIONAL OPTICAL ASTRONOMY OBSERVATORIES
OPERATED BY THE
ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY
UNDER COOPERATIVE AGREEMENT WITH
NATIONAL SCIENCE FOUNDATION

NEXT ASSEMBLY 2150.267E004

NAME ACTUATOR ROD

REF FILE 1171

USED ON

SCALE FULL
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DWG NO 2150.267C012
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