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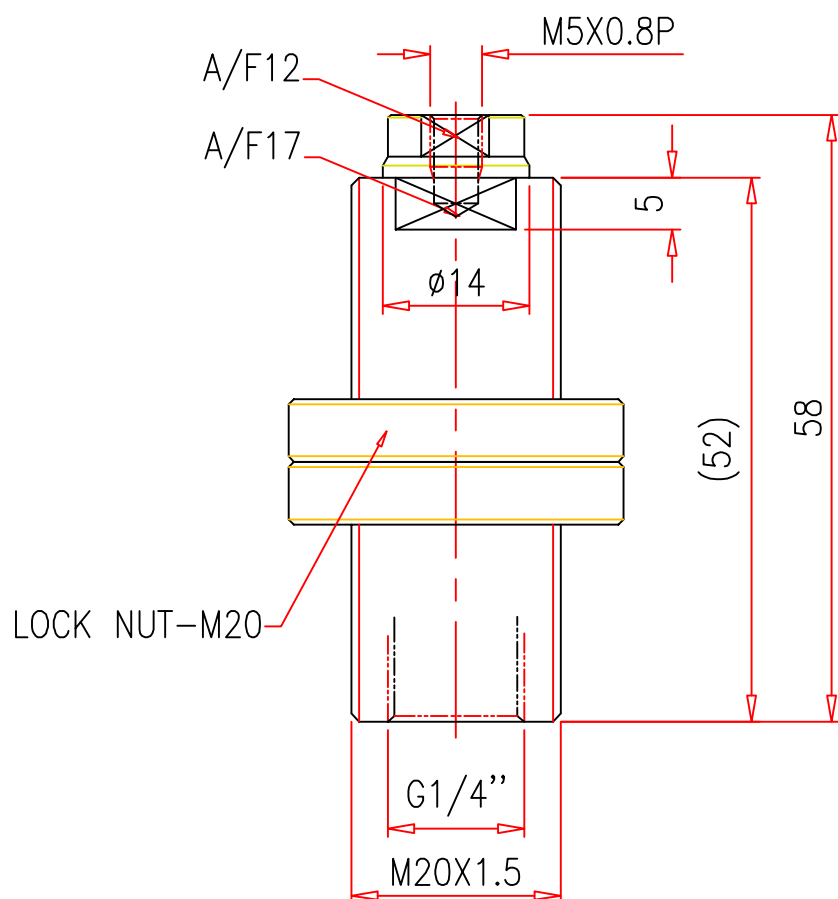
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## REVISION

ZONE	REV	FROM	TO	DATE	APPROVED



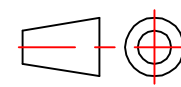
MAXIMUM OPEARATING PRESSURE	250 BAR
MINIMUM OPEARATING PRESSURE	10 BAR
STROKE	5 MM
DISPLACEMENT IN CC	0.75 cc
PISTON AREA	1.5 SQ.CM

## 1.0 GENERAL

- 1.1 ALL DIMENSIONS ARE IN MM.  
1.2 DO NOT SCALE THE DRG. IF IN DOUBT ASK.

SURFACE FINISH	▽▽▽▽	▽▽▽	▽▽	▽	~
Ra value μm	0.025 0.05 0.1	0.2 0.4 0.8	1.6 3.2 6.3	12.5 25	50 100

## GENERAL TOLERANCES WHERE NOT SPECIFIED



## LINEAR - LENGTH OR DIAMETER

## ANGULAR-LENGTH IN MM OF SHORT SIDE OF ∠

0.5-6	6-30	30-120	120-315	315-1000	1000-2000	UPTO 6	6-30	30-120	120-400
±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±1'	±30'	±20'	±10'

**QUICLOC  
PVT LTD  
B'lore - 70**

SCALE	XXX	TITLE	MINI THREADED CYLINDER SINGLE ACTING - ø14x5STK.	MATERIAL	XXX	SHEET NO	1 OF 1
DESIGN	TIRUMAL	DATE	28-10-06	GROUP NO.		SUPERCEDED BY	REPLACES
DRAWN	TIRUMAL	***					
CHECKED							
APPROVED						DRAWING NO.	A51201

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SHEET FORMATS-1, FORMAT NO: F-8-DGN-109, DT.01-11-05 Rew No-00-A4