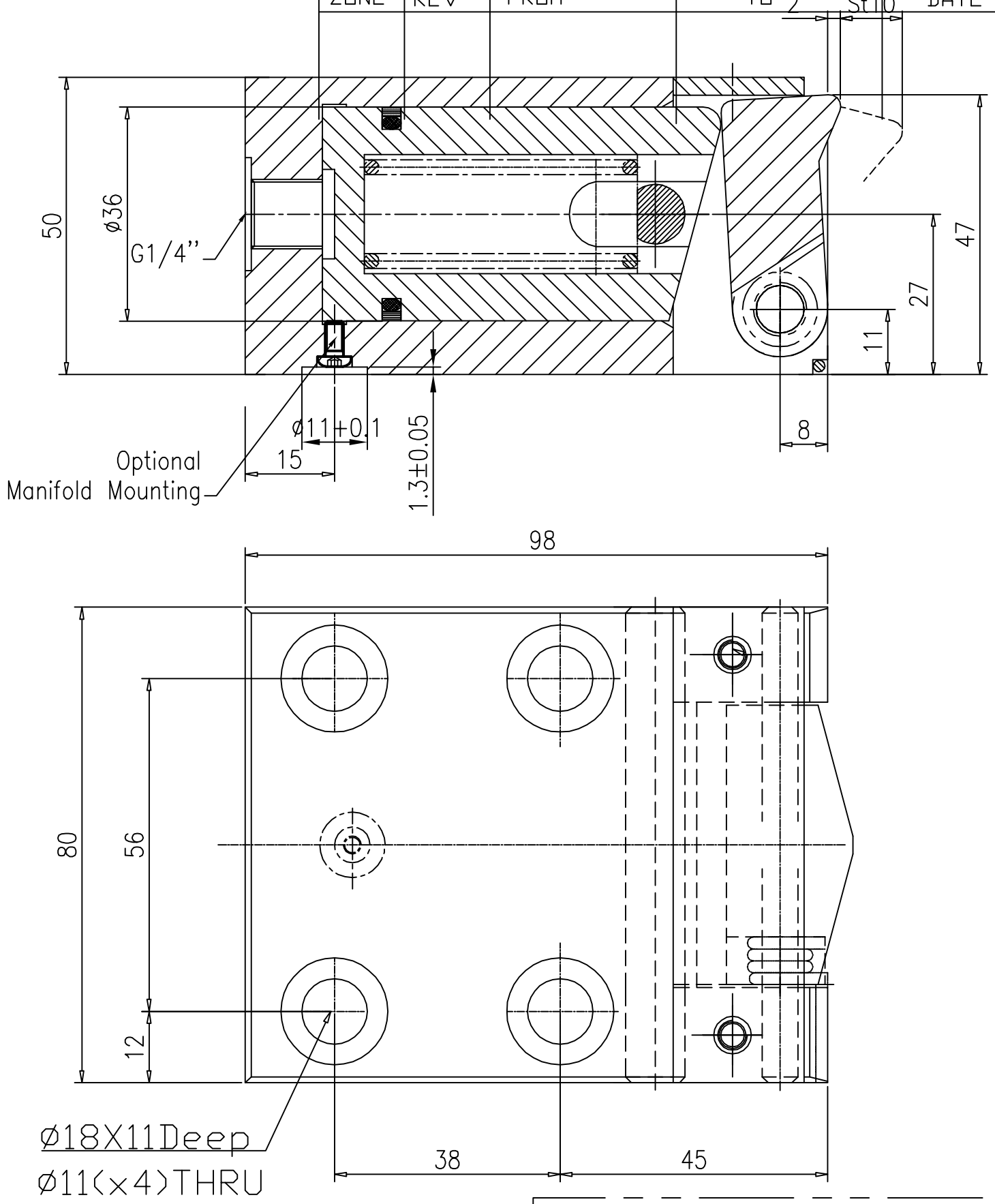
REVISION						
ZONE	REV	FROM	TO		DATE	APPROVED



Specification:–

Type : Low block cylinder. S/A
Piston = 36 mm
Stroke = 10 mm
Operating pressure : max 250 bar/min 10 bar
Medium :Hydraulic oil
(servo system HLP46/HLP68)

1.0 GENERAL

1.1 ALL DIMENSIONS ARE IN MM.
1.2 DO NOT SCALE THE DRG.IF IN DOUBT ASK.
1.3 SUBJECT TO CHANGE FOR IMPROVEMENT.

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

	NAME	DATE
DESIGN	TIRUMAL	27.08.08
DRAWN	TIRUMAL	
CHECKED		
APPROVED		

SCALE: xxx –

TITLE: *LOW BLOCK CYLINDER SINGLE ACTING TYPE–1*

MACHINE TYPE

CUSTOMER:

MATERIAL: *xxx*

SHEET NO: 1 OF 1

GROUP NO.

SUPERCEDED BY: –

REPLACES: –

DRAWING NO. *A21203*

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