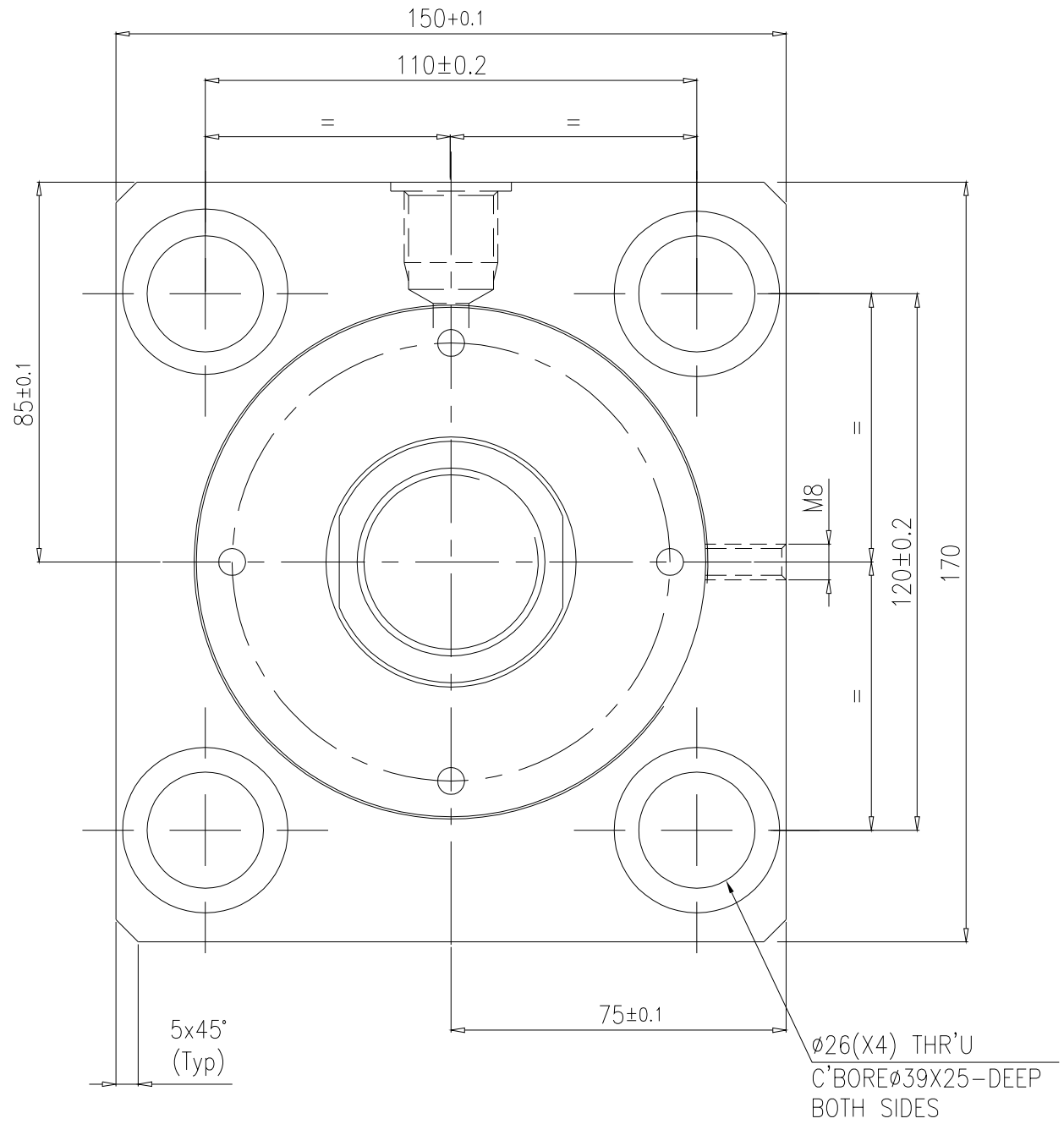
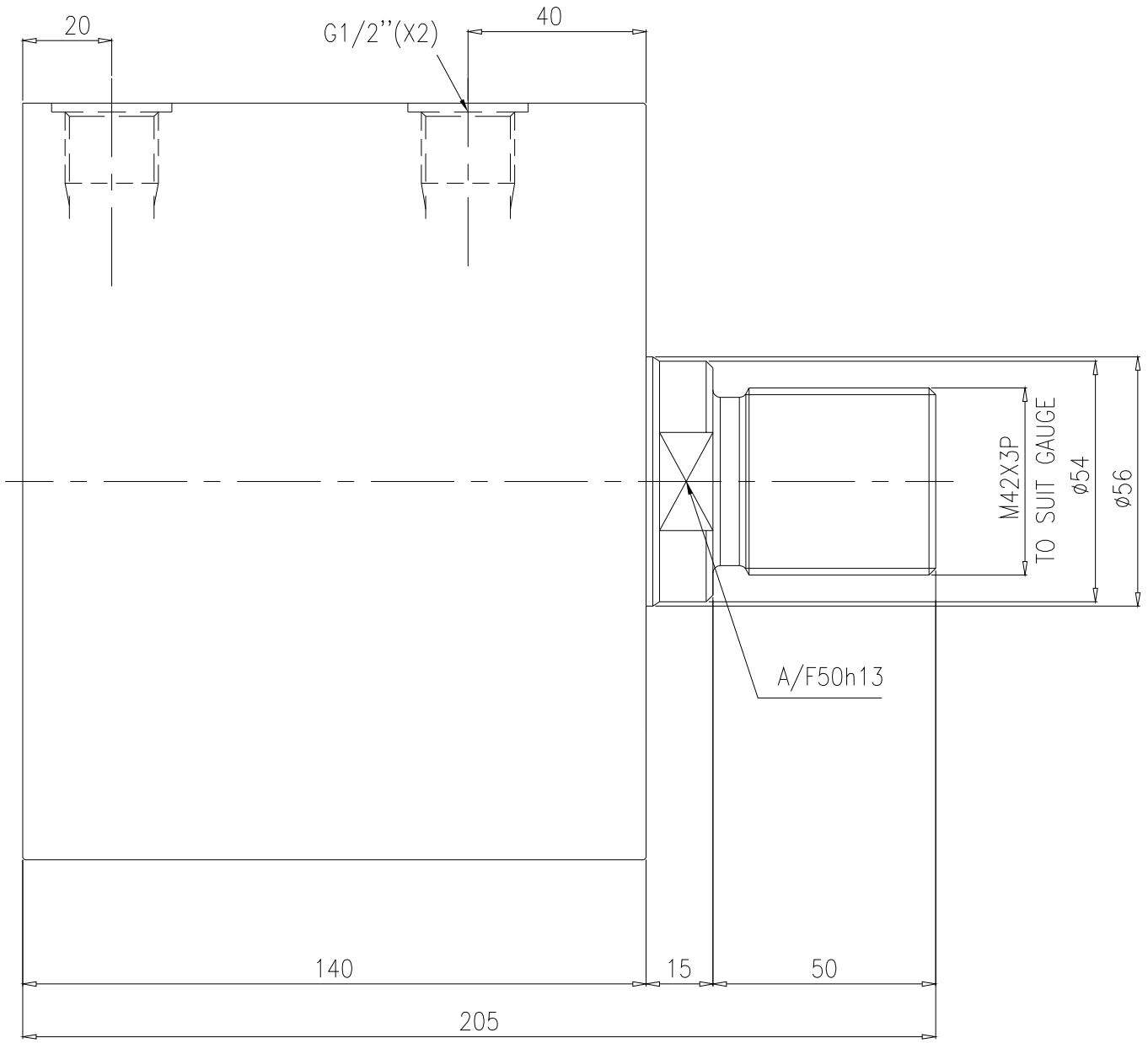
REVISION					
ZONE	REV	FROM	TO	DATE	APPROVED





Specification:-

Type : Doble acting hydraulic cylinder.
Bore dia = 100 mm, rod dia = 56 mm
Stroke = 50mm
Operating pressure : max 200 bar/min 10 bar
Medium :Hydraulic oil
(servo system HLP46/HLP68)

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'

	NAME	DATE
DESIGN		
DRAWN	TSM	27-04-05
CHECKED		
APPROVED		

SCALE

TITLE *BLOCK CYLINDER DOUBLE ACTING*

MACHINE TYPE

CUSTOMER:

MATERIAL

SHEET NO
OF

GROUP NO.

SUPERCEDED BY | REPLACES

DRAWING NO. *A13315-50-V*

QUICLOC
PVT LTD
B'lore - 70