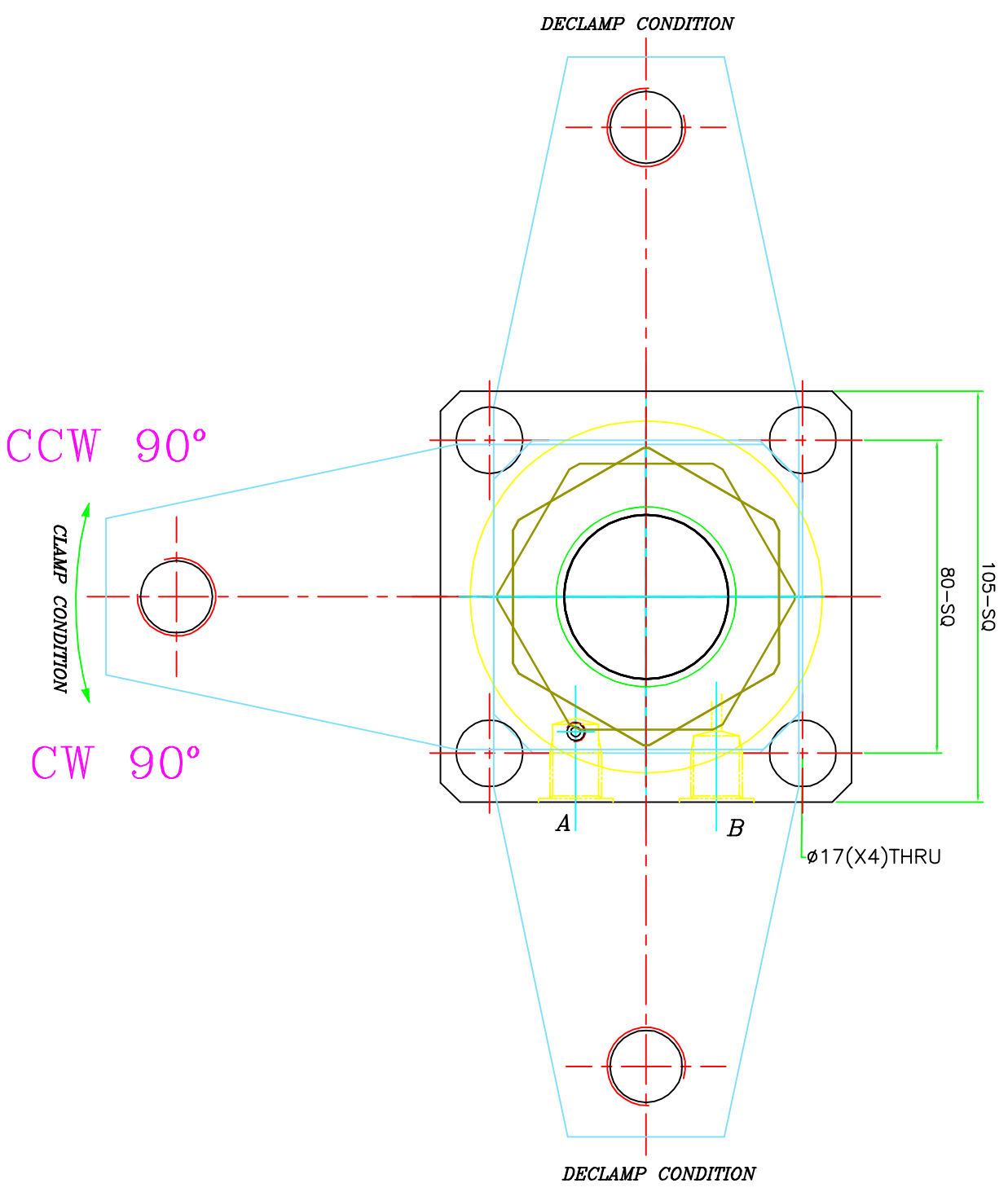
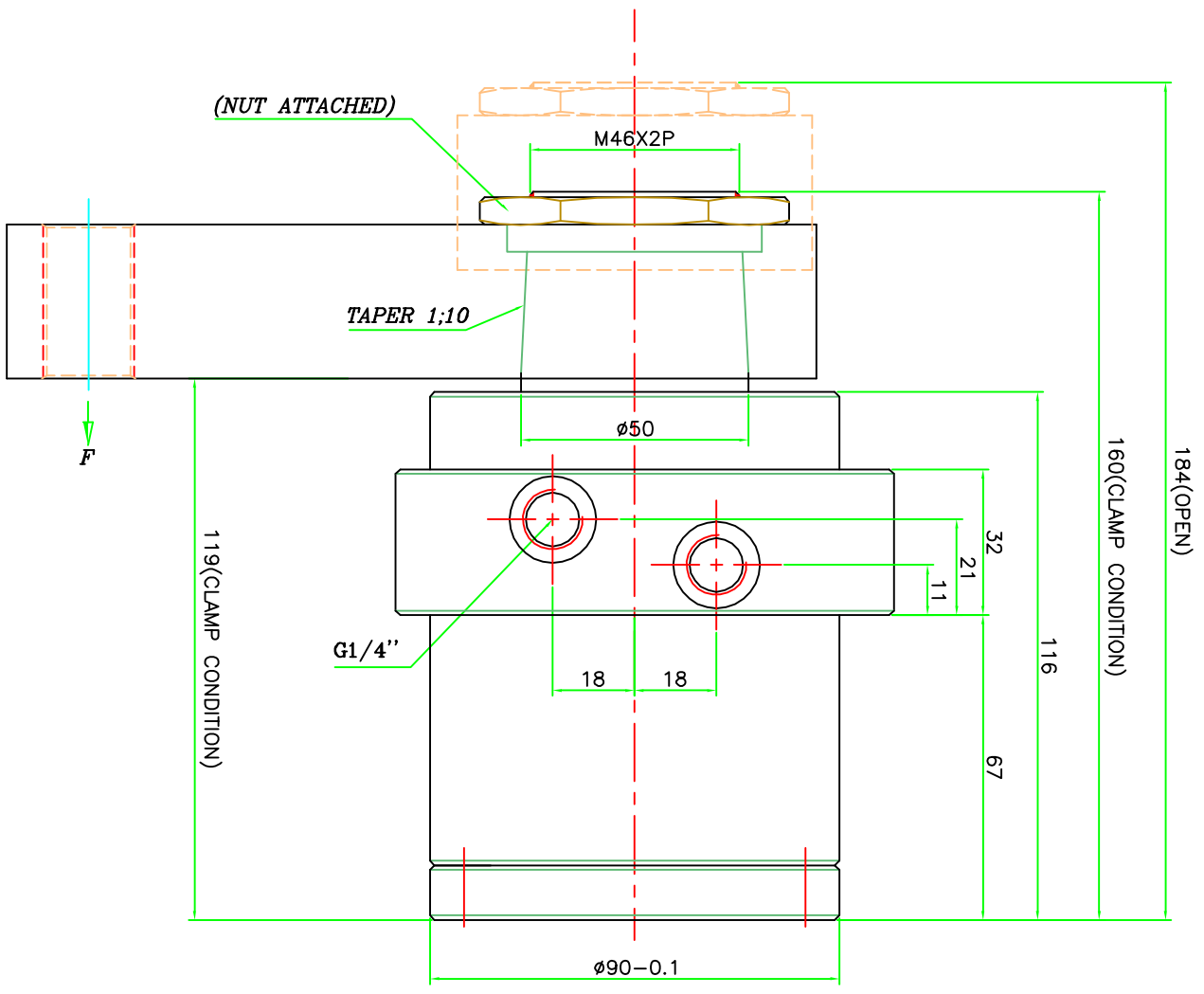


REVISION					
ZONE	REV	FRDM	TD	DATE	APPROVED



A-Clamp port
B-Declamp port

Specification:-

Type : Doble acting hydraulic cylinder.
Bore dia = 63 mm, rod dia = 50 mm
Clamp Stroke = 10; Swing Stroke = 14 mm
Total Stroke = 24mm
Arm swing will be 90°±2°
Operating pressure : max 170 bar/min 30 bar
Medium :Hydraulic oil
(servo system HLP46/HLP68)

Model NO- DSW TM S43305 C.W
DSW TM S43306 C.C.W

- 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		Roe value μm		GENERAL TOLERANCES WHERE NOT SPECIFIED		ANGULAR IN MM OF SHORT SIDE OF		ALL UNSPECIFIED EDGES TO BE REMOVED		QUICLOC PVT. LTD Bore - 70	
0.5-6	6-30	0.025	0.05	0.1	0.2	0.4	0.8	1.2	2.5	5	10
±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±1'	±30'	±20'	±10'		
W.O.NO.		SCALE		TITLE		MATERIAL		GROUP NO.		QTY	
		1:1		SWING CYLINDER		-		-		-	
DESIGN NAME		DATE		MACHINE TYPE		SHEET NO.		OF		REV	
TIRUMAL		29.05.07		Double Acting		1		1		1	
DRAWN		01.06.07				DRAWING NO.		-		0	
CHECKED											
APPROVED											