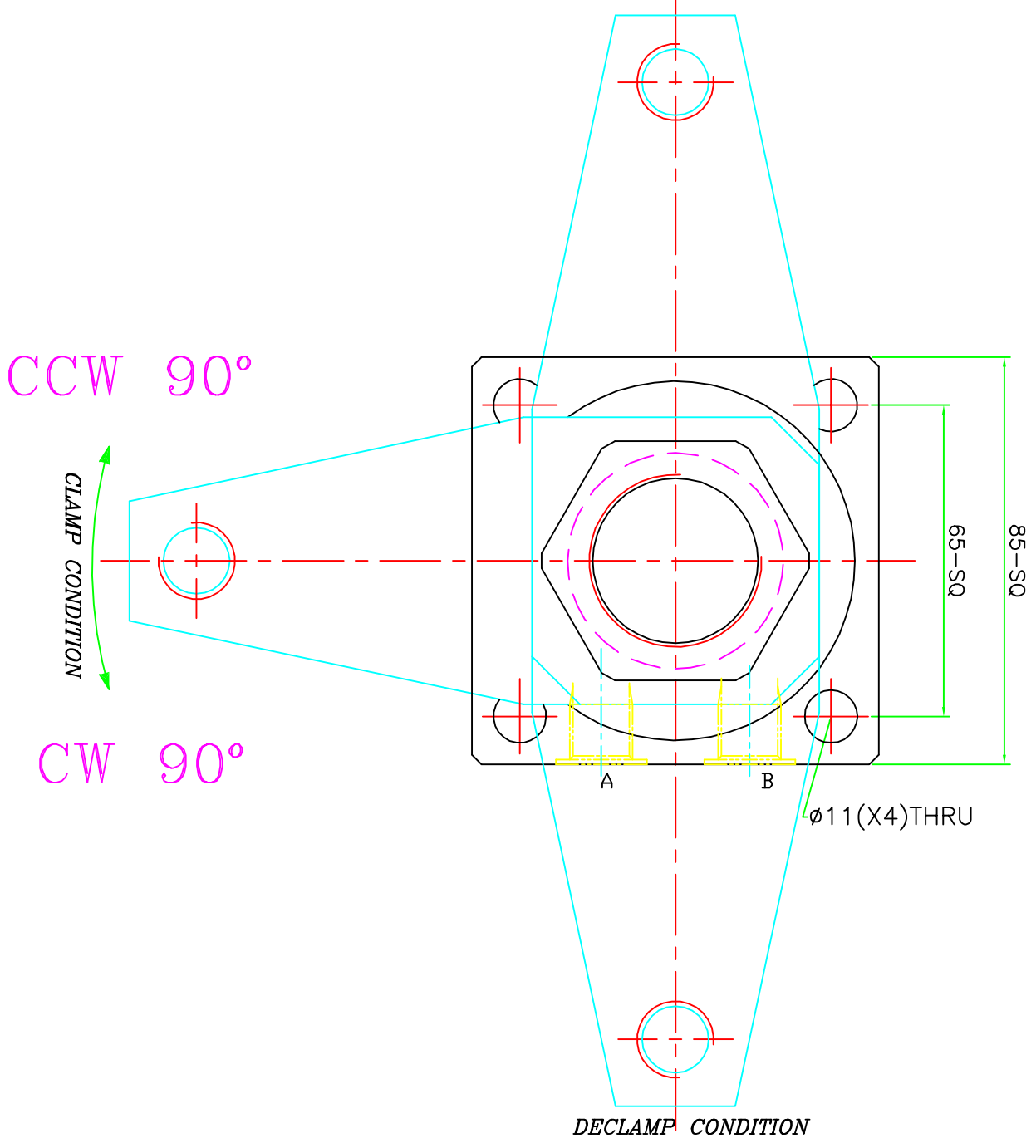


DECLAMP CONDITION



A-Clamp port
B-Declamp port

Specification:-

Type : Double acting hydraulic cylinder.
Bore dia = 50 mm, rod dia = 40 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 S43303 C.W
DSW TM S43304 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	▽▽▽▽	▽▽▽	▽▽	▽	~	ALL UNSPECIFIED EDGES TO BE REMOVED		
Roe value μm	0.025	0.05	0.1	0.2	0.4	0.8	1.2	
GENERAL TOLERANCES WHERE NOT SPECIFIED								
LINEAR - LENGTH OR DIAMETER			ANGULAR IN MM OF SHORT SIDE OF					
0.5-6	6-30	30-120	120-315	315-1000	1000-2000	PT0 6	6-30	
±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±1°	±30'	
TITLE							QUICLOC PVT. LTD Blore - 70	
W.O.NO.		SCALE	TITLE				MATERIAL	QTY
		1:1	SWING CYLINDER				-	-
NAME		DATE	Machine Type				GROUP NO.	
TIRUMAL		29.05.07	Double Acting					
DRAWN		TIRUMAL					SHEET NO.	1 OF 1
CHECKED		01.06.07					DRAWING NO.	1 REV
APPROVED								0

REVISION				
ZONE	REV	FRDM	TD	DATE