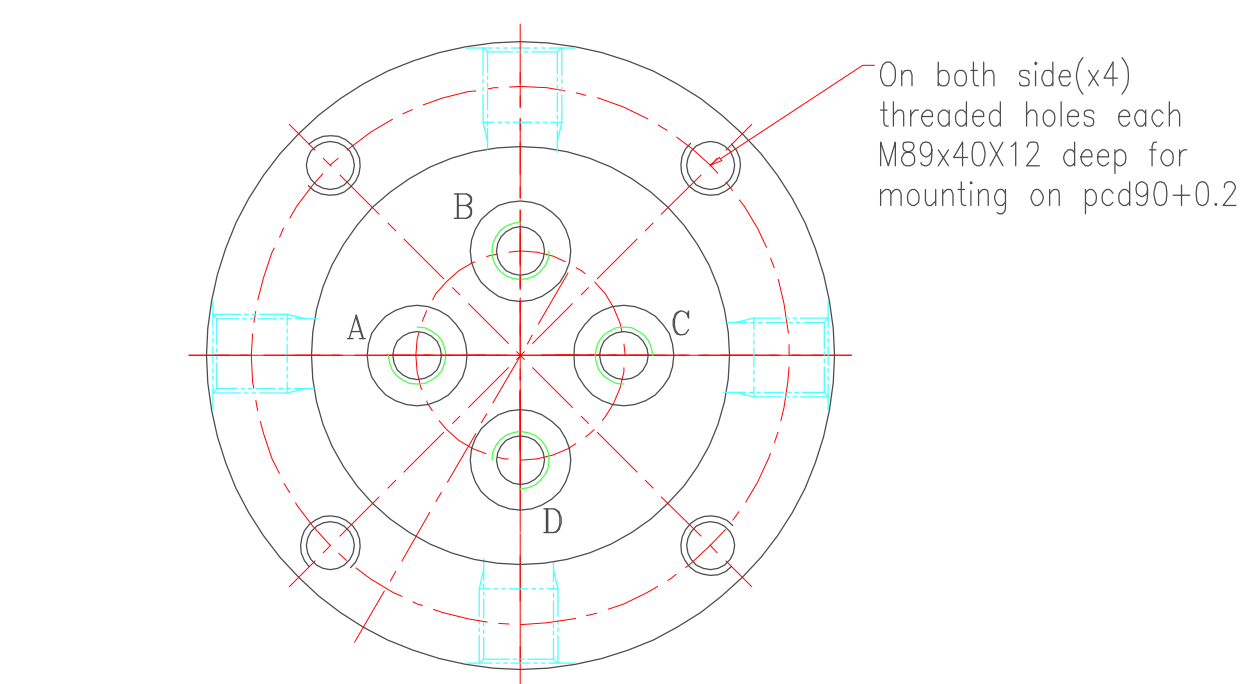
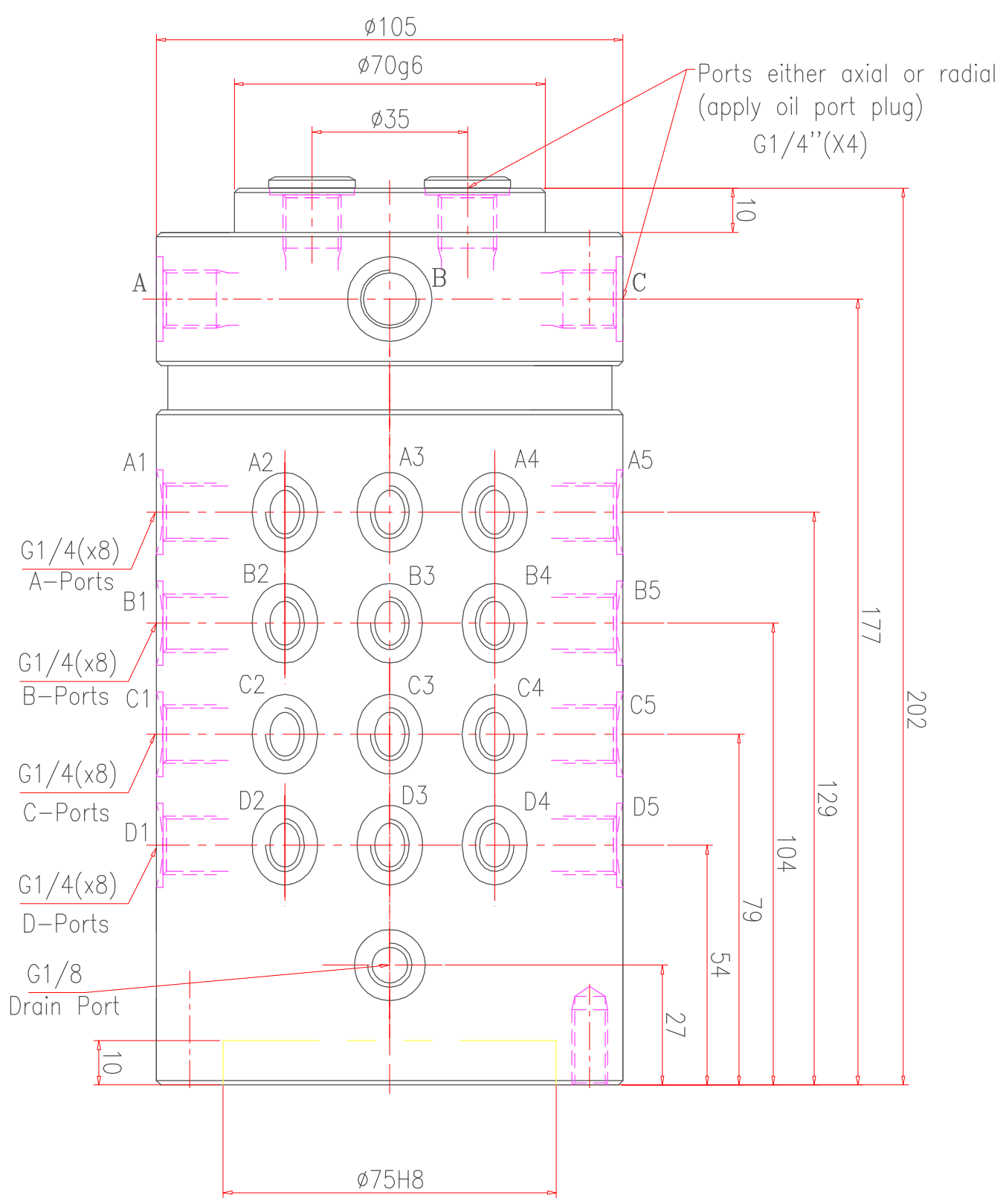


REVISION				
ZONE	REV	FROM	TO	DATE
				APPROVED



**NOTE**

- IMPORTANT:**
- 1) Mounting should not induce side loading on to the rotary distributor Housing Anti-rotation mounting should not constrain the rotary distributor side ways.
  - 2) No leak port is provided. Hence Assy will have some nominal leakages, which will Lubricate the phosphor bronze thrust bearing faces of the spacers.
  - 3) Use always clean filtered oil in the power pack.

**Specifications:**

1. Max. operating pressure: 200 bar
2. Operating speed range: 1 RPM (max)
3. Number of Input lines to Non-rotating part: 4 Hydraulic
4. Number of output lines from the Rotating part:
  - 1) Hydraulic - 4 lines (4 Ports). Hydraulic Nb5
  5. Hydraulic connection size: G1/4" ports suitable for fittings with copper washers.

**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 $\mu m$	0.025	0.05	0.1	0.2	0.4	0.8	1.2	5
LINEAR - LENGTH OR DIAMETER							ANGULAR IN MM OF SHORT SIDE OF	<b>QUICLOC</b> PVT. LTD Blare - 70
0.5-6	6-30	30-120	120-315	315-1000	1000-2000	PTO 6	6-30	30-120
$\pm 0.1$	$\pm 0.2$	$\pm 0.3$	$\pm 0.5$	$\pm 0.8$	$\pm 1.2$	$\pm 1'$	$\pm 30'$	$\pm 20'$
W.O.NO.		SCALE		TITLE		MATERIAL		QTY
-		1:1		ROTARY DISTRIBUTOR HYDRAULIC Nb-5		-		
DESIGN	NAME	DATE	MACHINE TYPE					
TIRUMAL	TIRUMAL	06.03.07						
DRAWN	TIRUMAL	06.03.07						
CHECKED			GROUP NO.		SHEET NO.	OF	REV	
APPROVED			-		1	1	1	
					DRAWING NO.	V31303	0	