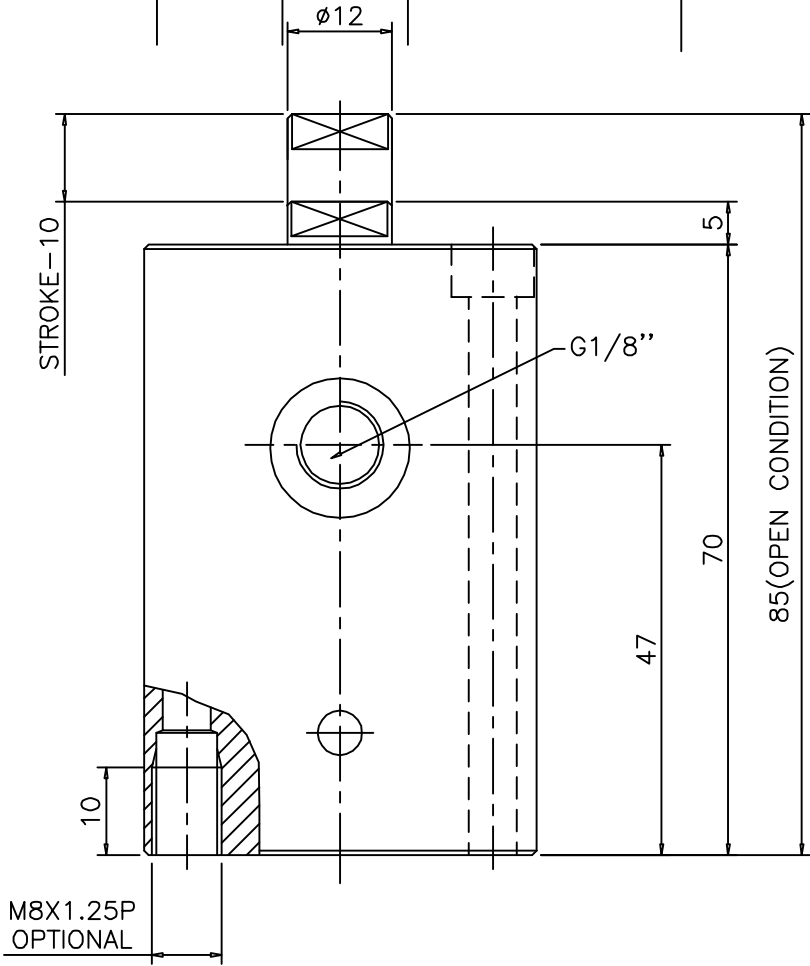
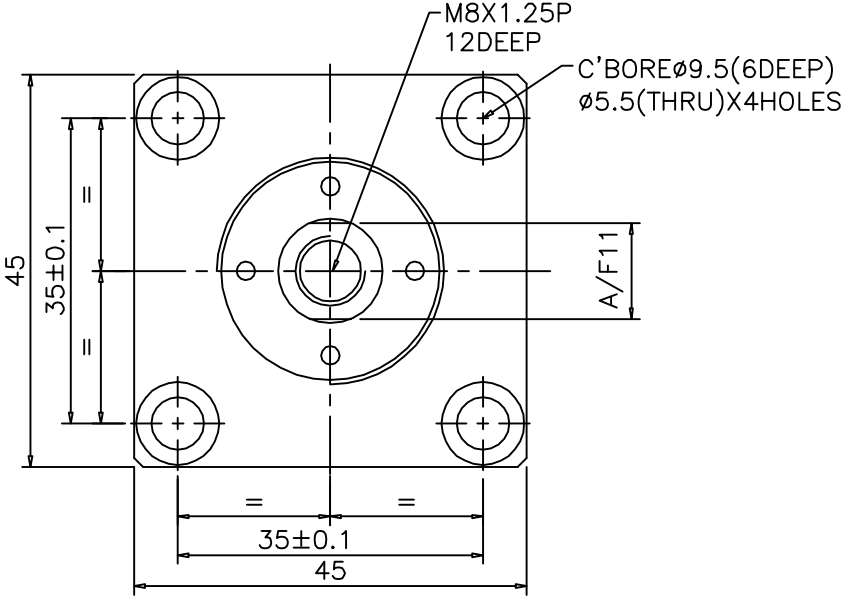


1		2		3		4																																																																																																																																										
A			REVISION						A																																																																																																																																							
			ZONE	REV	FROM	TO	DATE	APPROVED																																																																																																																																								
B									B																																																																																																																																							
C									C																																																																																																																																							
D									D																																																																																																																																							
E			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. Specification:- Type : Single acting hydraulic suppotr jack Rod dia = 12 Stroke = 10mm Operating pressure : max 200 bar/min 50 bar Medium :Hydraulic oil (servo system HLP46/HLP68)						E																																																																																																																																							
F			<table><tr><td colspan="2">SURFACE FINISH</td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td colspan="2"></td><td rowspan="2"></td></tr><tr><td colspan="2">Ra value μm</td><td colspan="2">0.025 0.05 0.1</td><td colspan="2">0.2 0.4 0.8</td><td colspan="2">1.6 3.2 6.3</td><td colspan="2">12.5 25</td><td colspan="2">50 100</td></tr><tr><td colspan="14">GENERAL TOLERANCES WHERE NOT SPECIFIED</td><td rowspan="4">QUICLOC PVT LTD B'lore - 70</td></tr><tr><td colspan="6">LINEAR – LENGTH OR DIAMETER</td><td colspan="8">ANGULAR–LENGTH IN MM OF SHORT SIDE OF ∠</td></tr><tr><td>0.5–6</td><td>6–30</td><td>30–120</td><td>120–315</td><td>315–1000</td><td>1000–2000</td><td>UPTO 6</td><td>6–30</td><td>30–120</td><td>120–400</td></tr><tr><td>±0.1</td><td>±0.2</td><td>±0.3</td><td>±0.5</td><td>±0.8</td><td>±1.2</td><td>±1°</td><td>±30'</td><td>±20'</td><td>±10'</td></tr><tr><td colspan="2">SCALE xxx</td><td colspan="2">-</td><td colspan="6">TITLE HYDRAULIC(SLEEVE) SUPPORT JACK</td><td colspan="2">MATERIAL xxx</td><td colspan="2">SHEET NO 1 OF 1</td><td rowspan="6">F</td></tr><tr><td colspan="2"></td><td colspan="2">NAME TIRUMAL</td><td colspan="2">DATE 27.08.08</td><td colspan="6" rowspan="2">MACHINE TYPE</td><td colspan="2">GROUP NO.</td></tr><tr><td colspan="2">DESIGN</td><td colspan="2">TIRUMAL</td><td colspan="2">27.08.08</td><td colspan="2">SUPERCEDED BY -</td><td colspan="2">REPLACES -</td></tr><tr><td colspan="2">DRAWN</td><td colspan="2">TIRUMAL</td><td colspan="6" rowspan="2">CUSTOMER:</td><td colspan="2" rowspan="2">DRAWING NO. J11201</td></tr><tr><td colspan="2">CHECKED</td><td colspan="2"></td></tr><tr><td colspan="2">APPROVED</td><td colspan="2"></td></tr></table>						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														QUICLOC PVT LTD B'lore - 70	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'	SCALE xxx		-		TITLE HYDRAULIC(SLEEVE) SUPPORT JACK						MATERIAL xxx		SHEET NO 1 OF 1		F			NAME TIRUMAL		DATE 27.08.08		MACHINE TYPE						GROUP NO.		DESIGN		TIRUMAL		27.08.08		SUPERCEDED BY -		REPLACES -		DRAWN		TIRUMAL		CUSTOMER:						DRAWING NO. J11201		CHECKED				APPROVED				F
			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														QUICLOC PVT LTD B'lore - 70																																																																																																																																		
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'																																																																																																																																							
SCALE xxx		-		TITLE HYDRAULIC(SLEEVE) SUPPORT JACK						MATERIAL xxx		SHEET NO 1 OF 1		F																																																																																																																																		
		NAME TIRUMAL		DATE 27.08.08		MACHINE TYPE						GROUP NO.																																																																																																																																				
DESIGN		TIRUMAL		27.08.08								SUPERCEDED BY -			REPLACES -																																																																																																																																	
DRAWN		TIRUMAL		CUSTOMER:						DRAWING NO. J11201																																																																																																																																						
CHECKED																																																																																																																																																
APPROVED																																																																																																																																																
1		2		3		4																																																																																																																																										