

All dimensions in mm

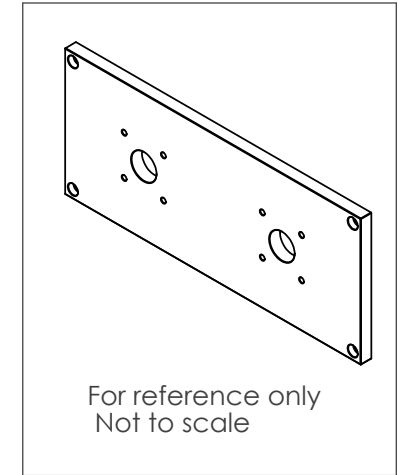
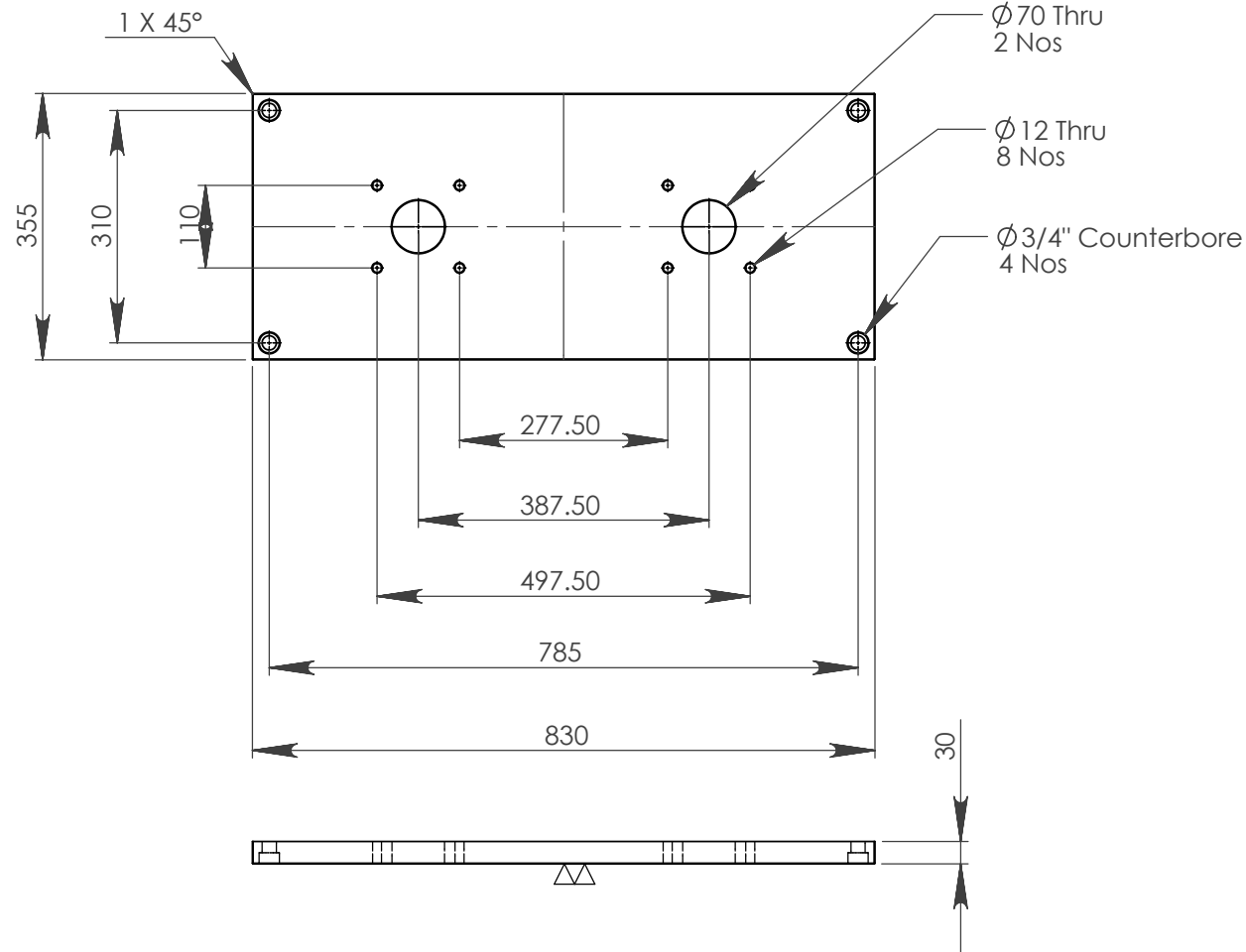
50mmx50mmx4mm Square Tube be used

Powder Coating: Siemens Grey

Qty:1 No

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ±0.02 ANGULAR:0.02°		FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION	
						Kalki Mechanical Prototypes Pvt Ltd No.149,Main Road,Natraj Nagar, Kochadai,Madurai-625016. Tamil Nadu,INDIA.			
	NAME	SIGNATURE	DATE			TITLE: Table			
DRAWN	P.Suthagar		04.04.12						
CHK'D	D.Rahul								
APPV'D									
MFG									
Q.A				MATERIAL: Mild Steel		DWG NO. KMPPSP008		A4	
				WEIGHT: 102 Kgs		SCALE: 1:50		SHEET 1 OF 1	

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to 1x45°
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
365mmx840mmx32mm
- 6.Powder Coating:Siemens Grey

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ±0.02
ANGULAR:0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

	NAME	SIGNATURE	DATE		
DRAWN	P.Suthagar		04.04.12		
CHK'D	D.Rahul				
APPV'D					
MFG					
Q.A					

MATERIAL:

Mild Steel

DWG NO.

KMPPSP001

A4

WEIGHT: 67 Kgs

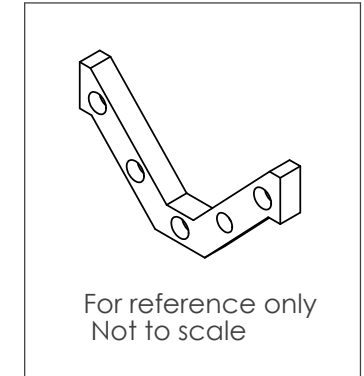
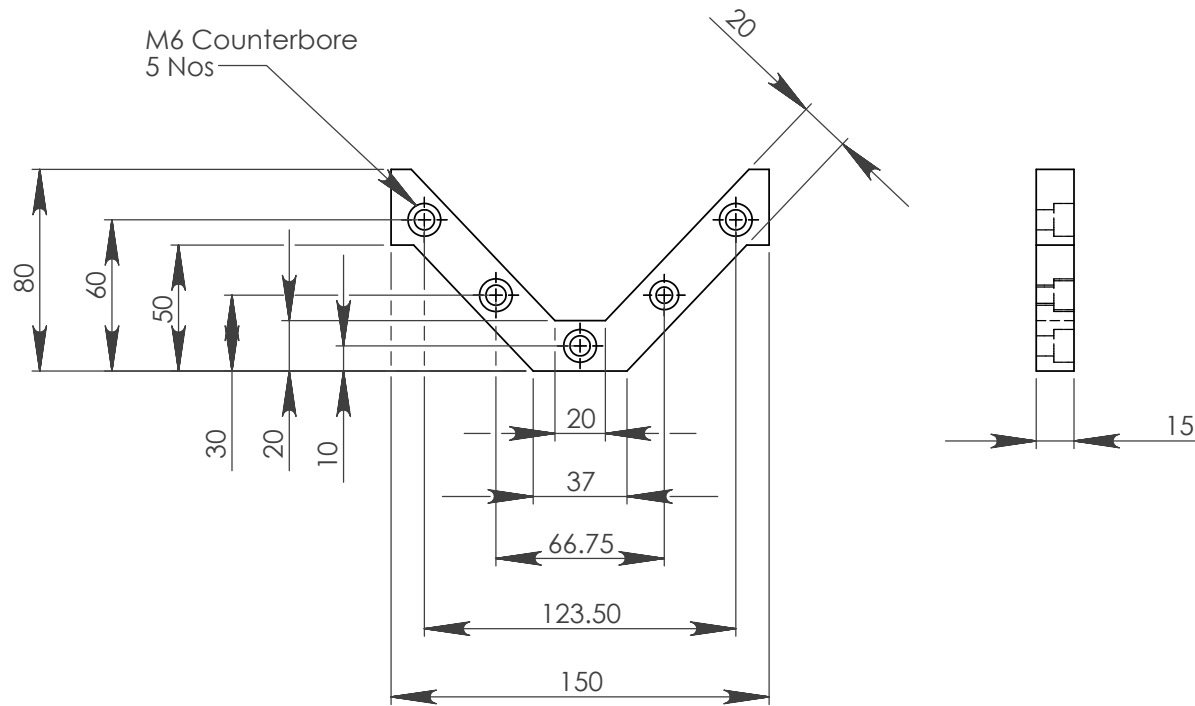
SCALE:1:10

SHEET 1 OF 1

All dimensions in mm

Top Plate

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com). ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



Note:

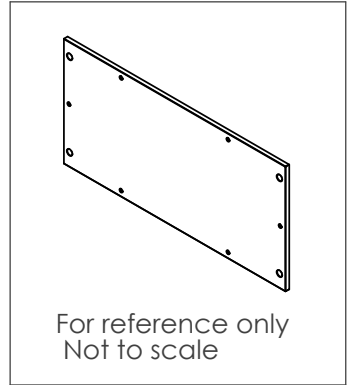
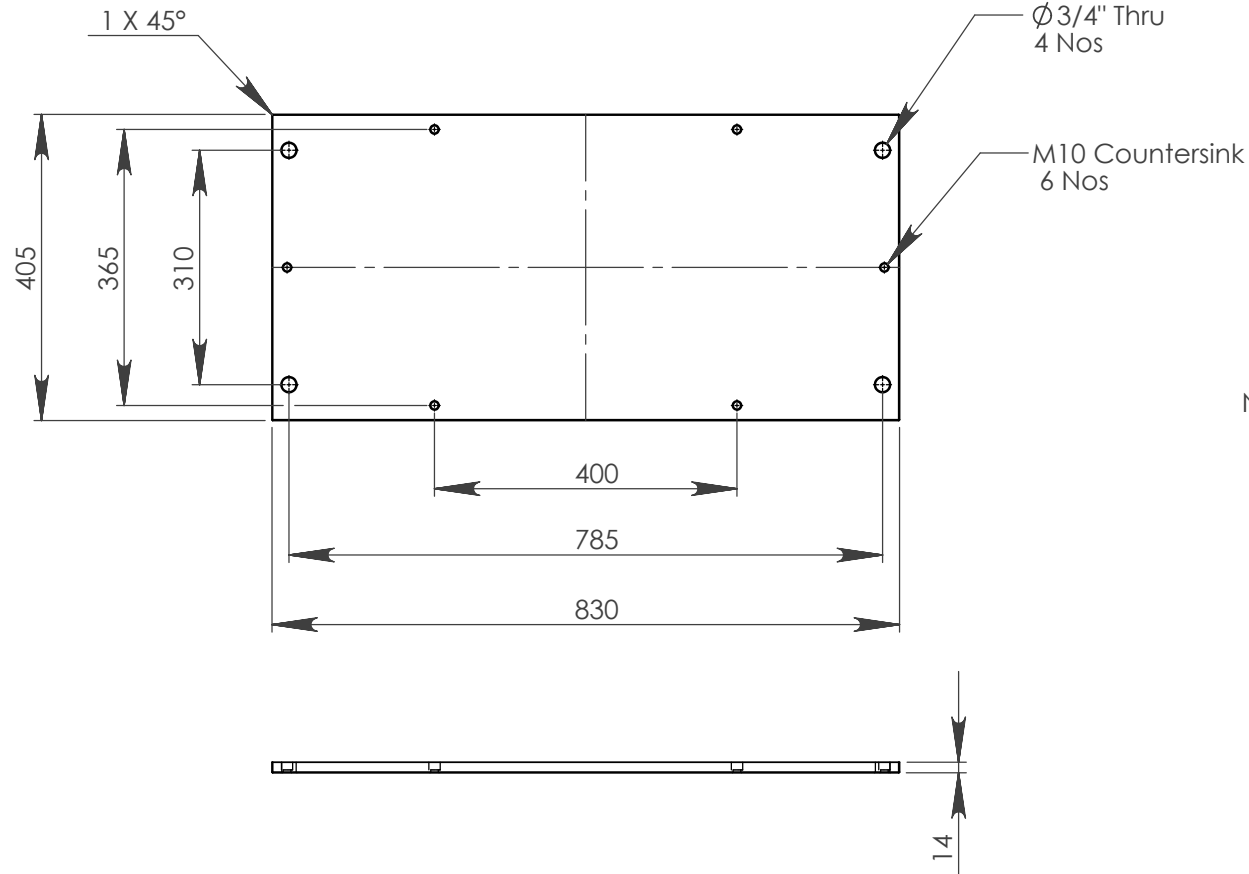
- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to 1x45°
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size: 155mmx85mmx16mm
- 6.Nickel Plating

Qty:1 No

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ±0.02 ANGULAR:0.02°			FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION		
							Kalki Mechanical Prototypes Pvt Ltd No.149,Main Road,Natraj Nagar, Kochadai,Madurai-625016. Tamil Nadu,INDIA.				
	NAME		SIGNATURE	DATE			TITLE: V Block				
DRAWN	P.Suthagar			04.04.12							
CHK'D	D.Rahul						DWG NO. KMPPSP017				
APPV'D											
MFG							A4				
Q.A					MATERIAL:						
					OHNS		SHEET 1 OF 1				
							SCALE:1:2				
					WEIGHT: 450 Gms		SCALE:1:2				

All dimensions in mm

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to 1x45°
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
415mmx840mmx18mm
- 6.Powder Coating:Siemens Grey

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

TITLE:

Bottom Plate

DWG NO.

KMPPSP003

A4

MATERIAL:

Mild Steel

WEIGHT:

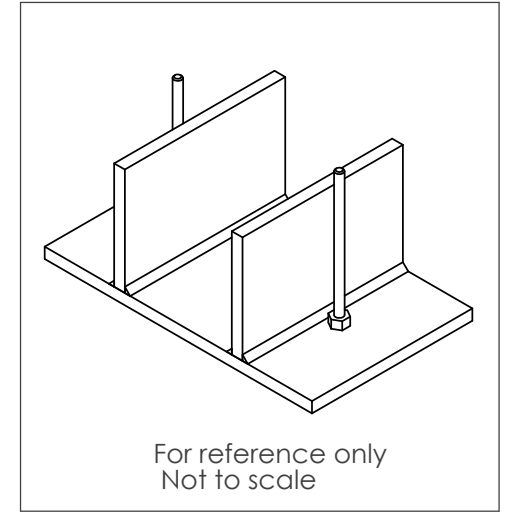
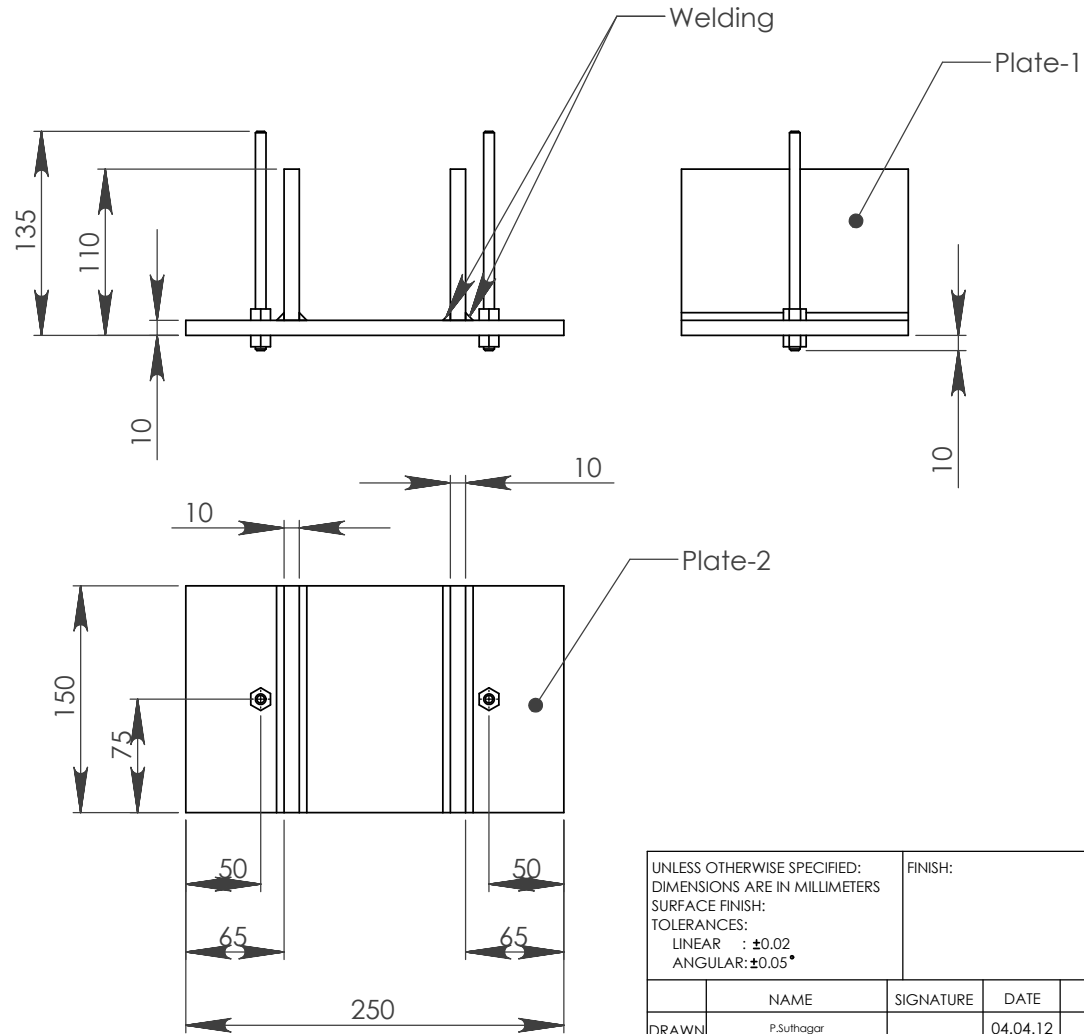
35 Kgs

SCALE:1:10

SHEET 1 OF 1

All dimensions in mm

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to $1 \times 45^\circ$
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
Plate1:115mmx255mmx12.7mm
Plate2:155mmx255mmx12.7mm
- 6.Nickel Plating

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR : ± 0.02
ANGULAR: $\pm 0.05^\circ$

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING, IF DOUBT, ASK

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

TITLE:

Checking Fixture

DWG NO.

KMPPSP020

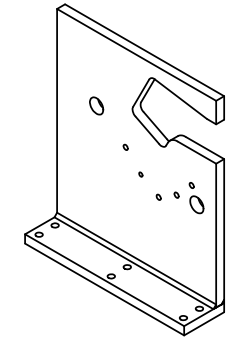
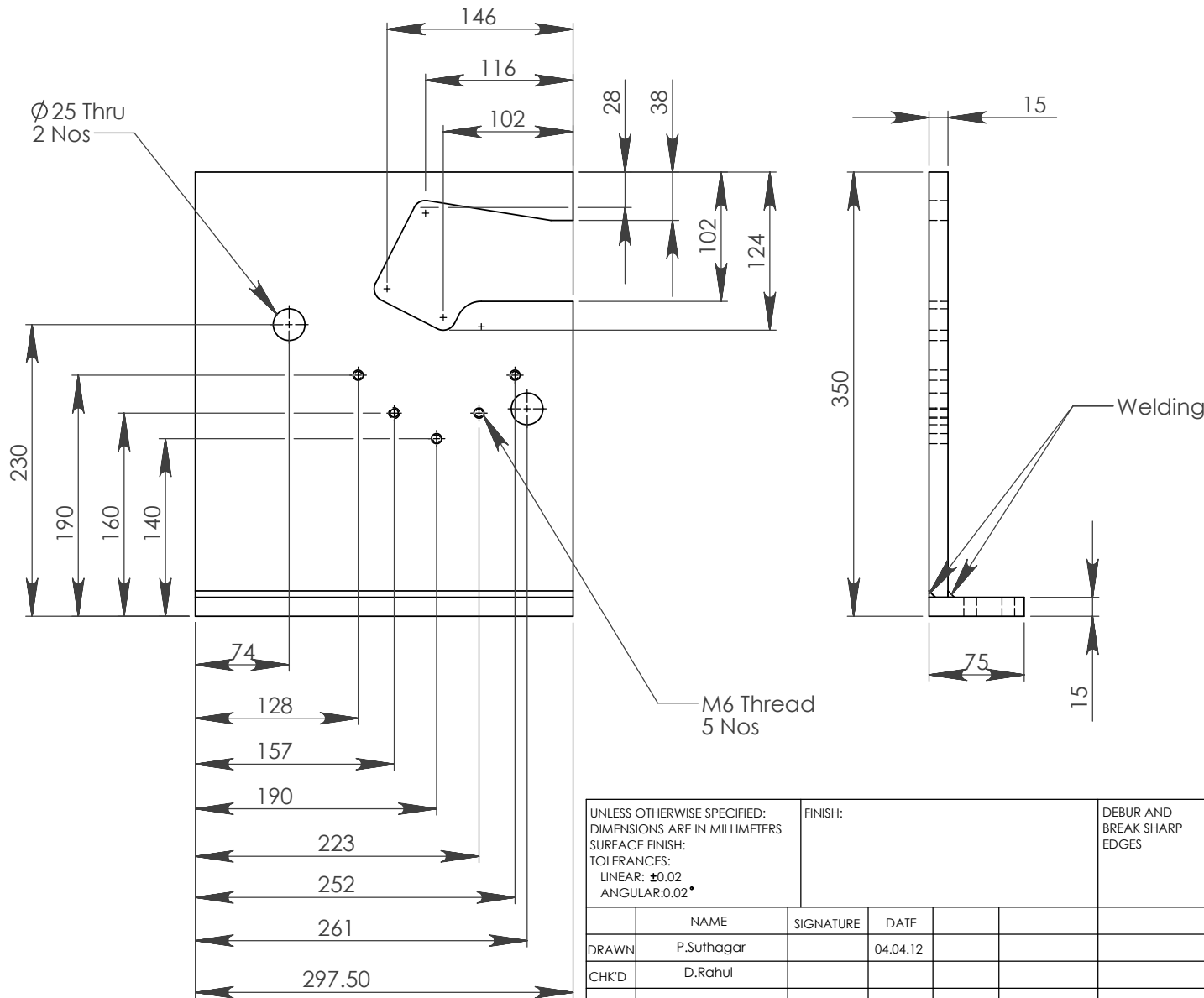
A4

WEIGHT: 6 Kgs

SCALE:1:2

SHEET 1 OF 1

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



For reference only
Not to scale

Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to 1x45°
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
80mmx305mmx19.05mm
355mm x305mmx19.05mm
- 6.Blackening

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ±0.02
ANGULAR:0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

TITLE:

Fixture-A

DWG NO.

KMPPSP004

A4

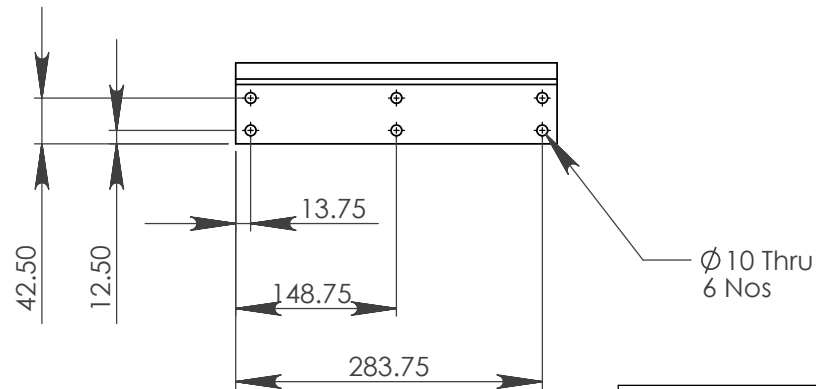
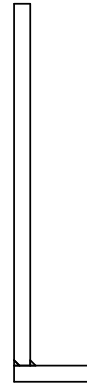
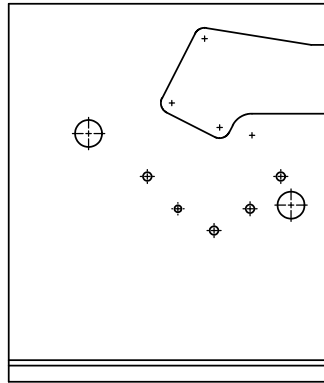
WEIGHT: 13 Kgs

SCALE:1:5

SHEET 1 OF 2

All dimensions in mm

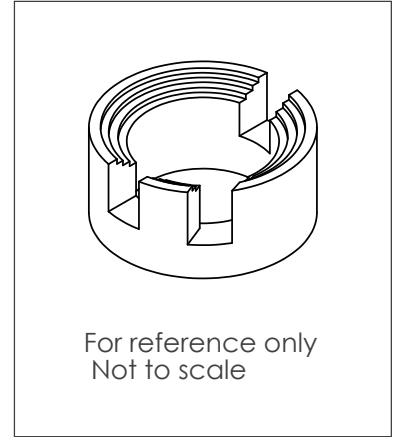
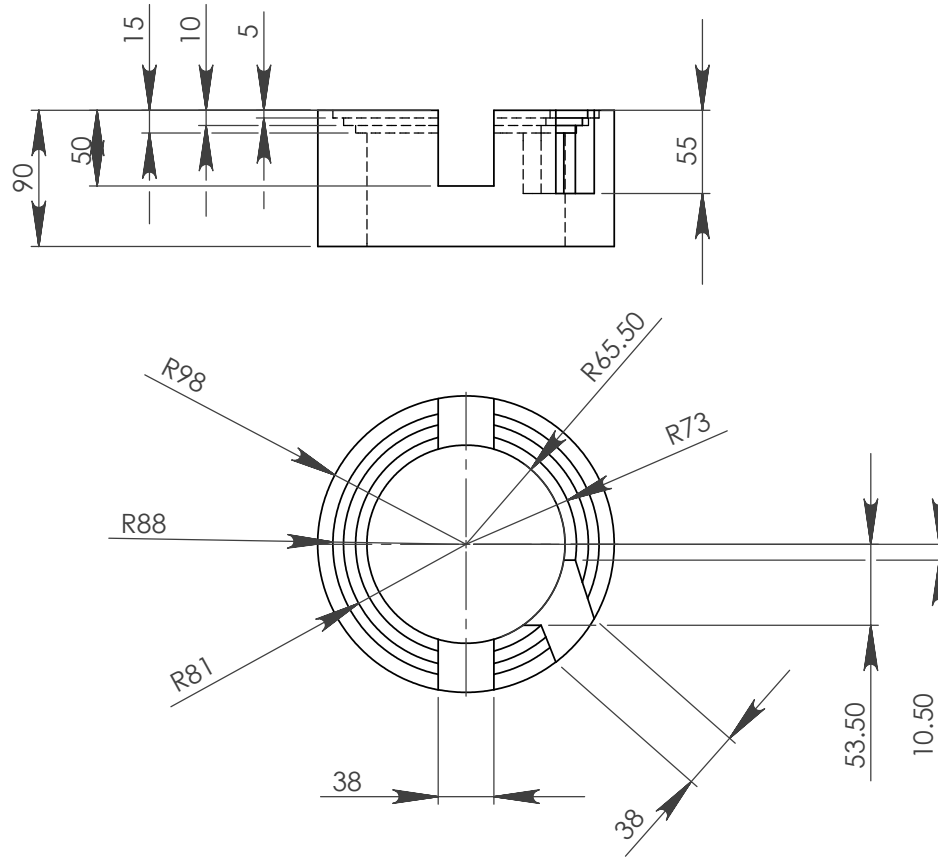
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



All dimensions in mm

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ±0.02 ANGULAR:0.02°		FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION		
						Kalki Mechanical Prototypes Pvt Ltd No.149,Main Road,Natraj Nagar, Kochadai,Madurai-625016. Tamil Nadu,INDIA.				
	NAME	SIGNATURE	DATE			TITLE: Fixture-A				
DRAWN	P.Suthagar		04.04.12							
CHK'D	D.Rahul									
APPV'D										
MFG										
Q.A				MATERIAL: OHNS		DWG NO.		KMPPSP004		A4
				WEIGHT: 13 Kgs		SCALE:1:5		SHEET 2 OF 2		

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to 1x45°
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
200mm OD, 140mm ID, 95mm Thick
- 6.Blackening

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

TITLE:

Fixture-B

DWG NO.

KMPPSP005

A4

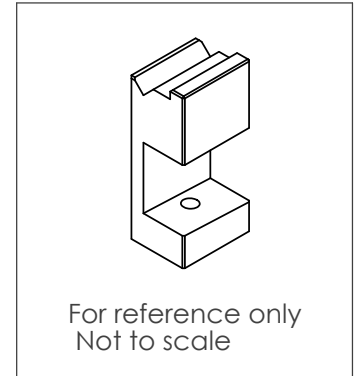
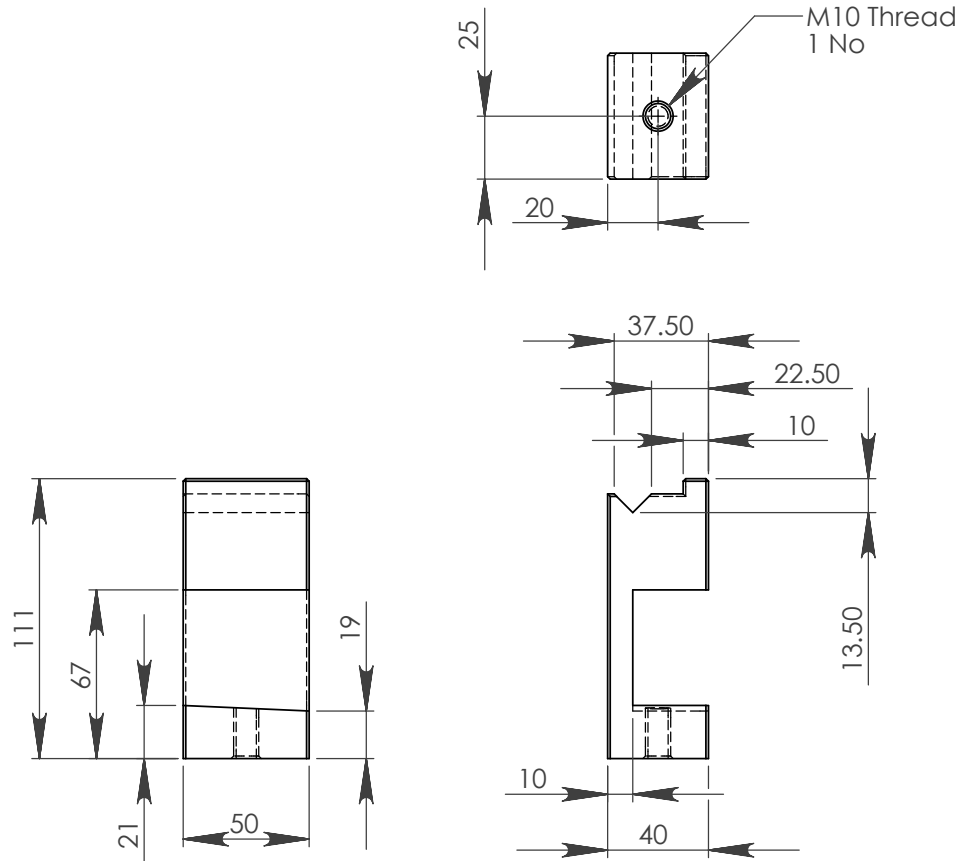
WEIGHT: 9 Kgs

SCALE:1:5

SHEET 1 OF 1

All dimensions in mm

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com). ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



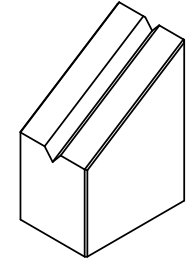
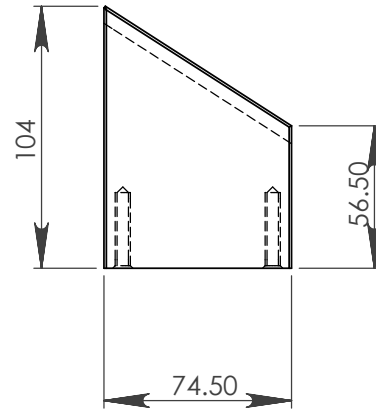
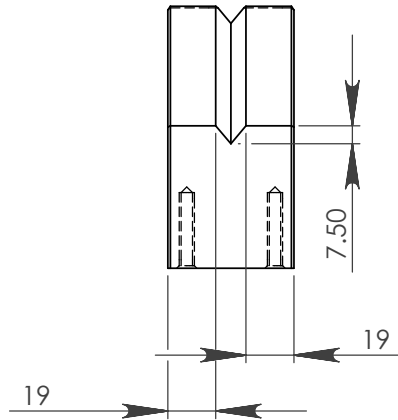
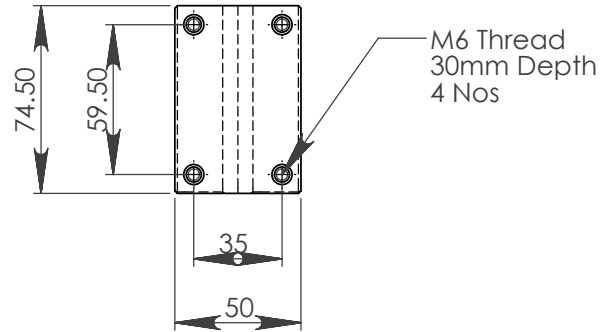
5.Raw Material size:
50.8mmx50.8mmx115mm

Qty:1 No

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ±0.02 ANGULAR:0.02°			FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION		
							Kalki Mechanical Prototypes Pvt Ltd No.149,Main Road,Natraj Nagar, Kochadai,Madurai-625016. Tamil Nadu,INDIA.				
	NAME		SIGNATURE	DATE			TITLE: LR Block-1				
DRAWN	P.Suthagar			04.04.12							
CHK'D	D.Rahul										
APPV'D											
MFG							DWG NO. KMPPSP018				
Q.A					MATERIAL: Nylon						
					WEIGHT: 200 Gms		SCALE:1:2		SHEET 1 OF 1		

All dimensions in mm

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



For reference only
Not to scale

5.Raw Material size:
76.2mmx76.2mmx55mm

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

	NAME	SIGNATURE	DATE		
DRAWN	P.Suthagar		04.04.12		
CHK'D	D.Rahul				
APPV'D					
MFG					
Q.A					

MATERIAL:

Nylon

DWG NO.

KMPPSP019

A4

WEIGHT: 425 Gms

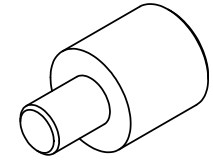
SCALE:1:2

SHEET 1 OF 1

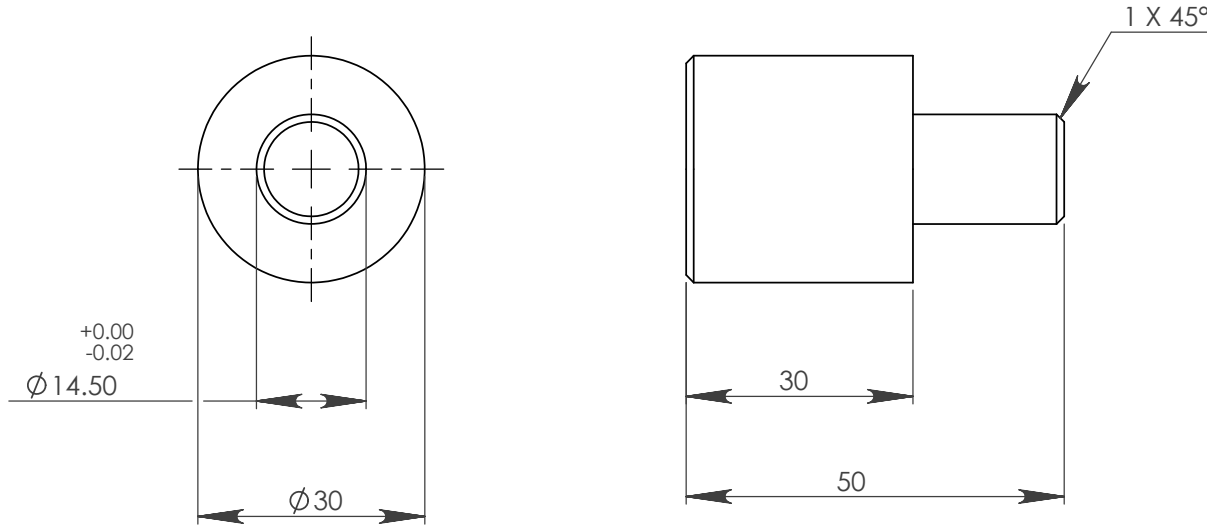
All dimensions in mm

LR Block-2

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



For reference only
Not to scale



Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to $1 \times 45^\circ$
3. $\checkmark$ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
1.25" OD, 53mm Thick
- 6.Nickel Plating

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

	NAME	SIGNATURE	DATE		
DRAWN	P.Suthagar		04.04.12		
CHK'D	D.Rahul				
APPV'D					
MFG					
Q.A					

MATERIAL:

OHNS

DWG NO.

KMPPSP016

A4

WEIGHT: 200 Gms

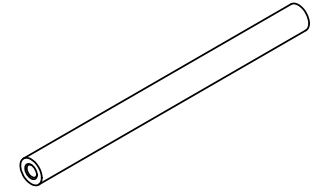
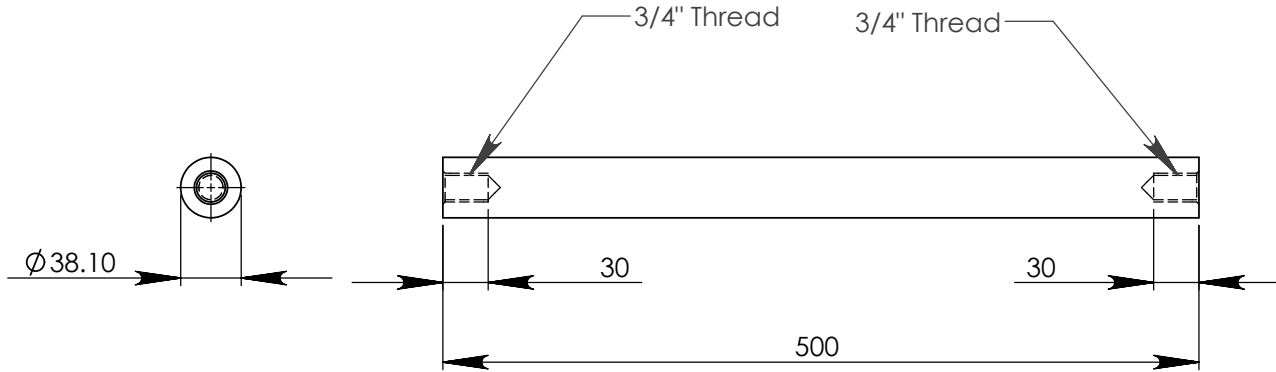
SCALE:1:5

SHEET 1 OF 1

All dimensions in mm

OS Ram

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



For reference only
Not to scale

Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to 1x45°
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
38.1mm OD, 505mm Length
- 6.Powder Coating:Black

Qty:4 Nos

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Opd No
Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

	NAME	SIGNATURE	DATE			
DRAWN	P.Suthagar		04.04.12			
CHK'D	D.Rahul					
APPV'D						
MFG						
Q.A						

MATERIAL:

Mild Steel

DWG NO.

KMPPSP002

A4

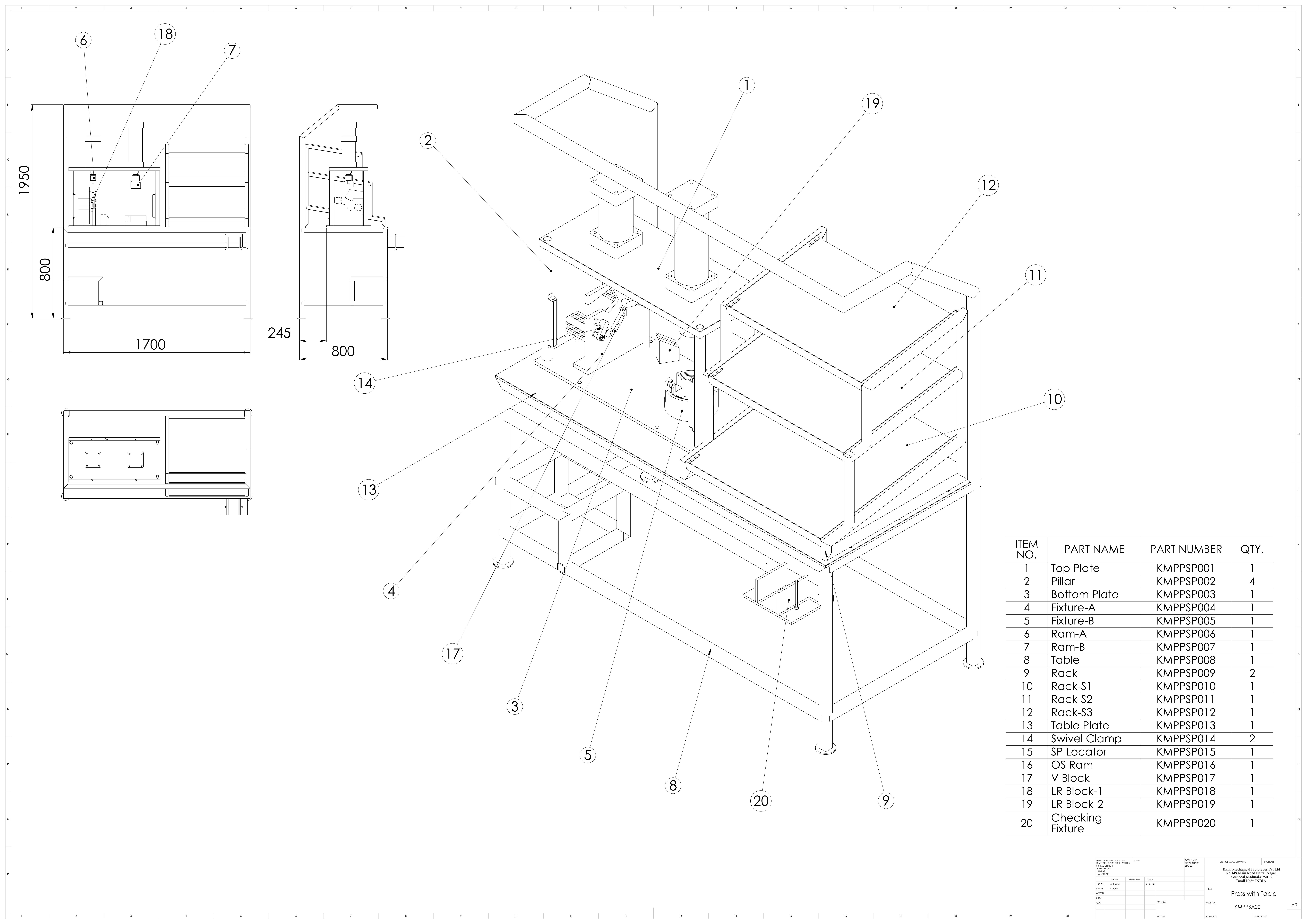
WEIGHT: 1.25 Kgs

SCALE:1:1

SHEET 1 OF 1

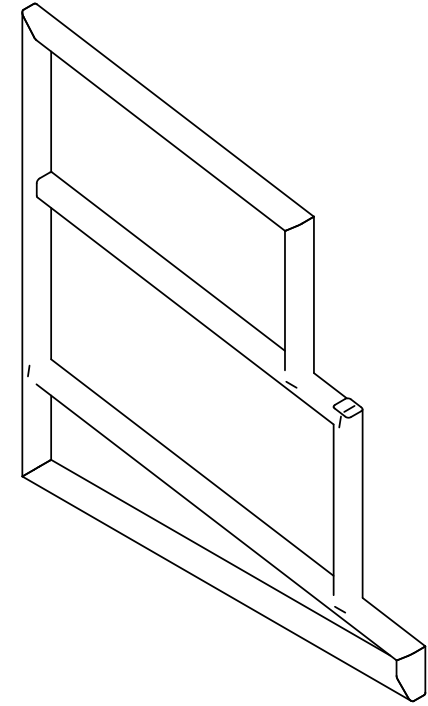
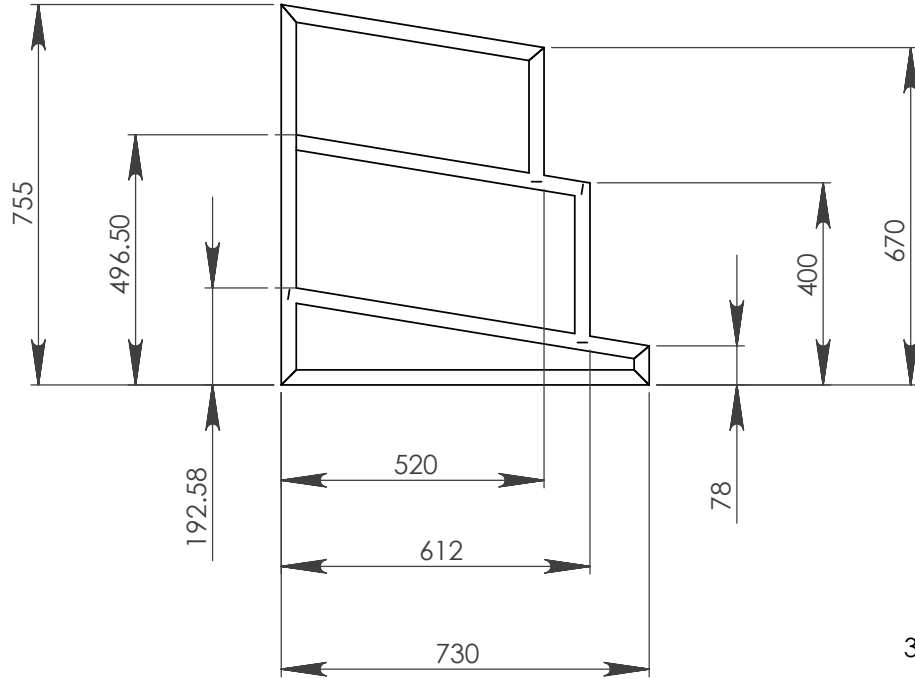
All dimensions in mm

Pillar 1.5



ITEM NO.	PART NAME	PART NUMBER	QTY.
1	Top Plate	KMPPSP001	1
2	Pillar	KMPPSP002	4
3	Bottom Plate	KMPPSP003	1
4	Fixture-A	KMPPSP004	1
5	Fixture-B	KMPPSP005	1
6	Ram-A	KMPPSP006	1
7	Ram-B	KMPPSP007	1
8	Table	KMPPSP008	1
9	Rack	KMPPSP009	2
10	Rack-S1	KMPPSP010	1
11	Rack-S2	KMPPSP011	1
12	Rack-S3	KMPPSP012	1
13	Table Plate	KMPPSP013	1
14	Swivel Clamp	KMPPSP014	2
15	SP Locator	KMPPSP015	1
16	OS Ram	KMPPSP016	1
17	V Block	KMPPSP017	1
18	LR Block-1	KMPPSP018	1
19	LR Block-2	KMPPSP019	1
20	Checking Fixture	KMPPSP020	1

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



30mmx30mmx2mm Square Tube be used

Powder Coating: Siemens Grey

Qty:2 Nos

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

	NAME	SIGNATURE	DATE			
DRAWN	P.Suthagar		04.04.12			
CHK'D	D.Rahul					
APPV'D						
MFG						
Q.A						

MATERIAL:

Mild Steel

DWG NO.

KMPPSP009

A4

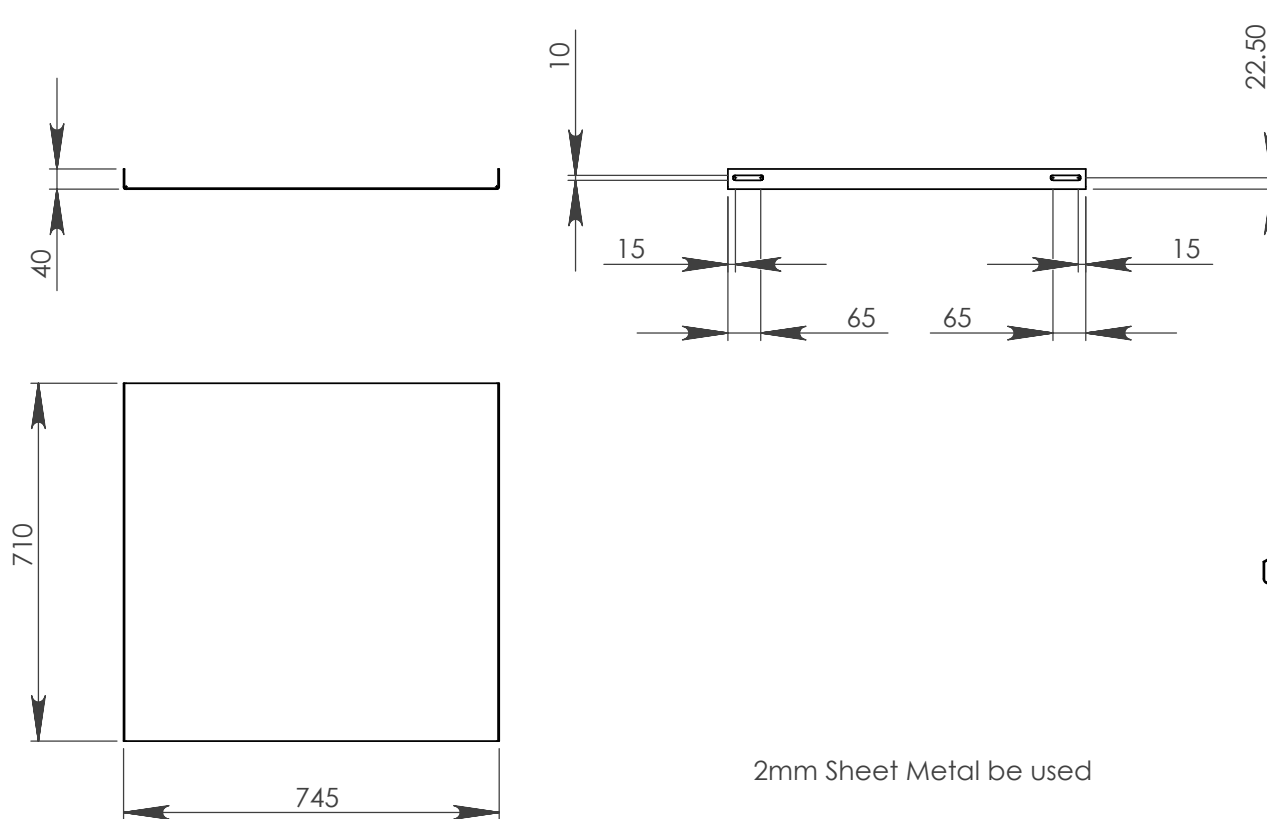
WEIGHT:

8 Kgs

SCALE:1:20

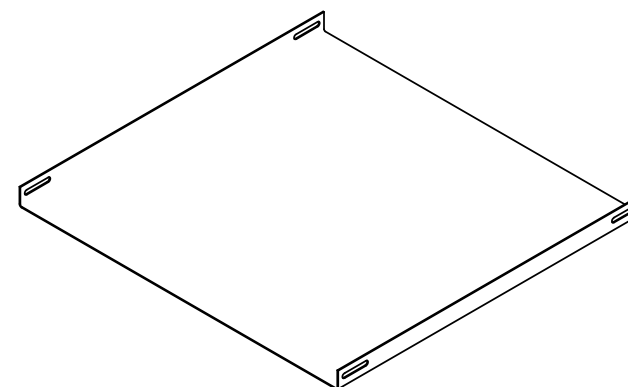
SHEET 1 OF 1

All dimensions in mm



2mm Sheet Metal be used

Powder Coating:Siemens Grey



Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
 LINEAR: ± 0.02
 ANGULAR: 0.02°

FINISH:	
---------	--

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

TITLE:	
--------	--

Rack-S1

All dimensions in mm

	MATERIAL:
--	-----------

Mild Steel

	DWG NO.
--	---------

KMPPSP010

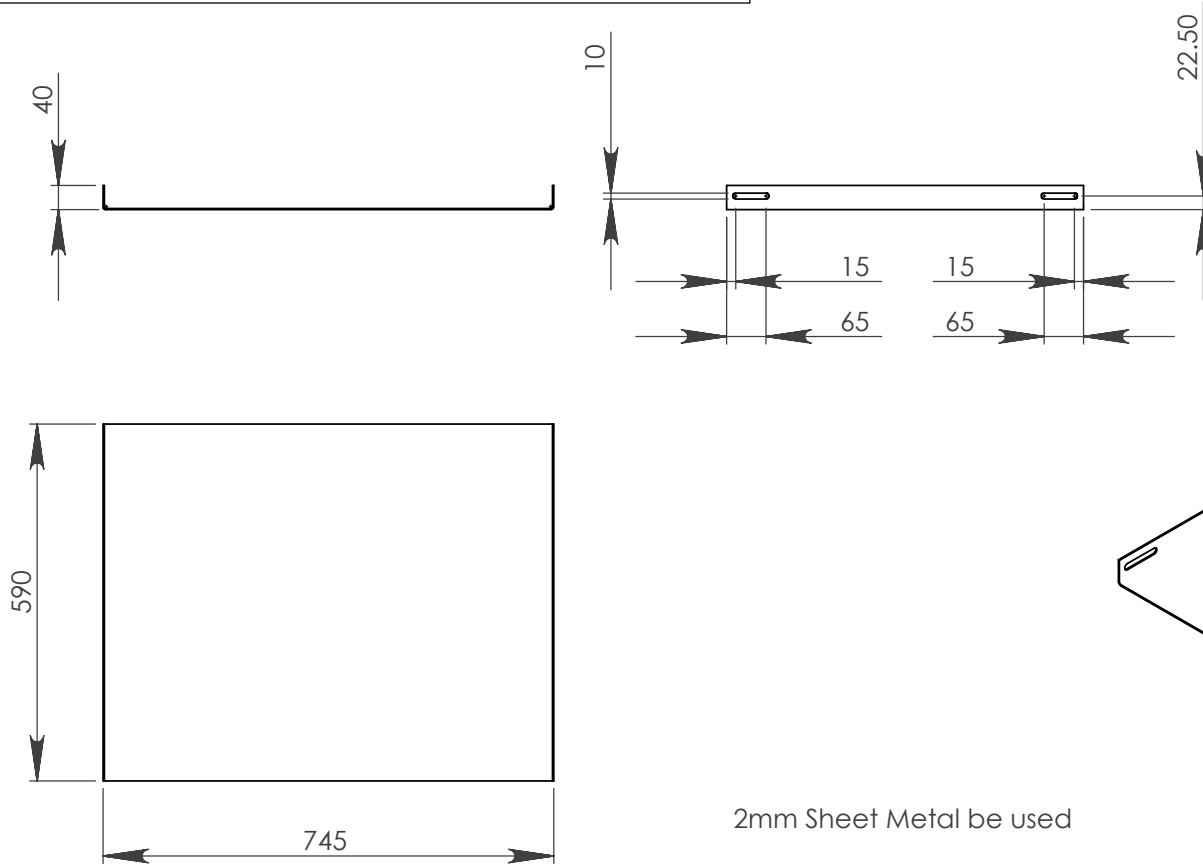
A4

WEIGHT:	9.5 Kgs
---------	---------

SCALE:1:10

SHEET 1 OF 1

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com). ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



2mm Sheet Metal be used

Powder Coating:Siemens Grey

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

	NAME	SIGNATURE	DATE		
DRAWN	P.Suthagar		04.04.12		
CHK'D	D.Rahul				
APPV'D					
MFG					
Q.A					

MATERIAL:

Mild Steel

DWG NO.

KMPPSP011

A4

WEIGHT: 7.5 Kgs

SCALE:1:10

SHEET 1 OF 1

All dimensions in mm

Rack-S2

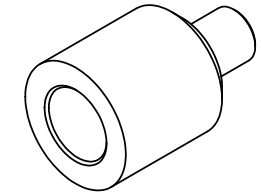
TITLE:

Powder Coating:Siemens Grey

Qty:1 No

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ±0.02 ANGULAR:0.02°		FINISH:		DEBUR AND BREAK SHARP EDGES		DO NOT SCALE DRAWING		REVISION		
						Kalki Mechanical Prototypes Pvt Ltd No.149,Main Road,Natraj Nagar, Kochadai,Madurai-625016. Tamil Nadu,INDIA.				
	NAME	SIGNATURE	DATE			TITLE: Rack-S3				
DRAWN	P.Suthagar		04.04.12							
CHK'D	D.Rahul									
APPV'D										
MFG						DWG NO. KMPPSP012				A4
Q.A				MATERIAL: Mild Steel						
				WEIGHT: 6.5 Kgs		SCALE:1:10		SHEET 1 OF 1		

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



For reference only
Not to scale

Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to 1x45°
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
50mm OD, 78mm Thick
- 6.Nickel Plating

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

TITLE:

RAM-A

DWG NO.

KMPPSP006

A4

WEIGHT: 600 Gms

SCALE:1:2

SHEET 1 OF 1

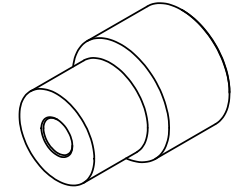
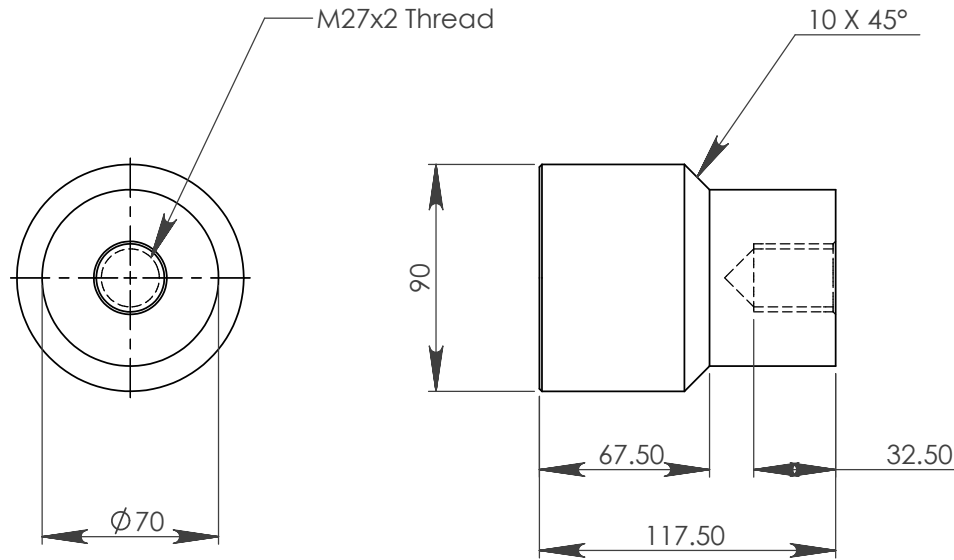
All dimensions in mm

	NAME	SIGNATURE	DATE		
DRAWN	P.Suthagar		04.04.12		
CHK'D	D.Rahul				
APPV'D					
MFG					
Q.A					

MATERIAL:

OHNS

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com). ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



For reference only
Not to scale

Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to 1x45°
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
100mm OD, 120mm Thick
- 6.Nickel Plating

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

	NAME	SIGNATURE	DATE		
DRAWN	P.Suthagar		04.04.12		
CHK'D	D.Rahul				
APPV'D					
MFG					
Q.A					

MATERIAL:

OHNS

DWG NO.

KMPPSP007

A4

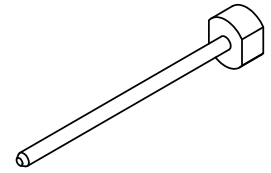
WEIGHT: 4.5 Kgs

SCALE:1:5

SHEET 1 OF 1

All dimensions in mm

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



For reference only
Not to scale

Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to 1x45°
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
5/8" OD, 88mm Length

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

TITLE:

SP Locator

DWG NO.

KMPPSP015

A4

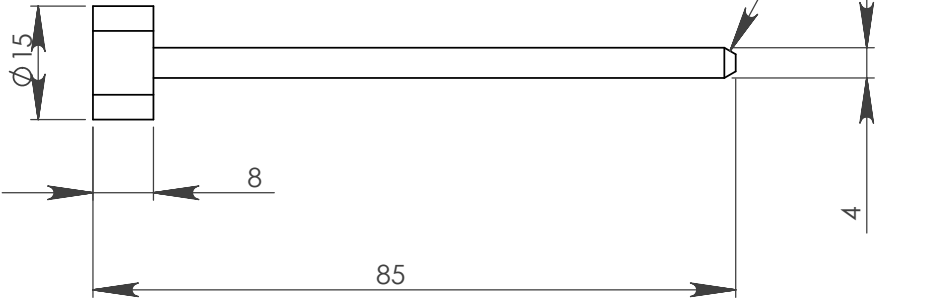
WEIGHT: 20 Gms

SCALE:1:1

SHEET 1 OF 1

All dimensions in mm

12.35



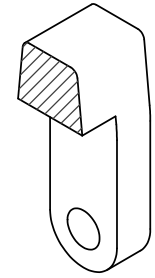
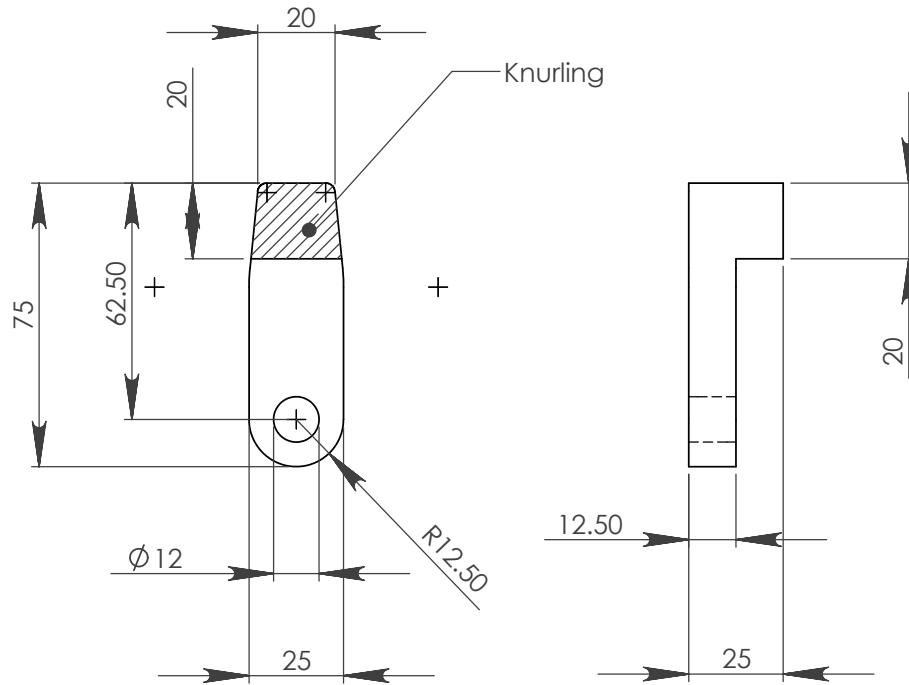
8

85

0.87 X 60°

4

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



For reference only
Not to scale

Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to $1 \times 45^\circ$
3. $\checkmark$ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
25.4mmx25.4mmx80mm
- 6.Nickel Plating

Qty:2 Nos

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ± 0.02
ANGULAR: 0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

TITLE:

Swivel Clamp

DWG NO.

KMPPSP014

A4

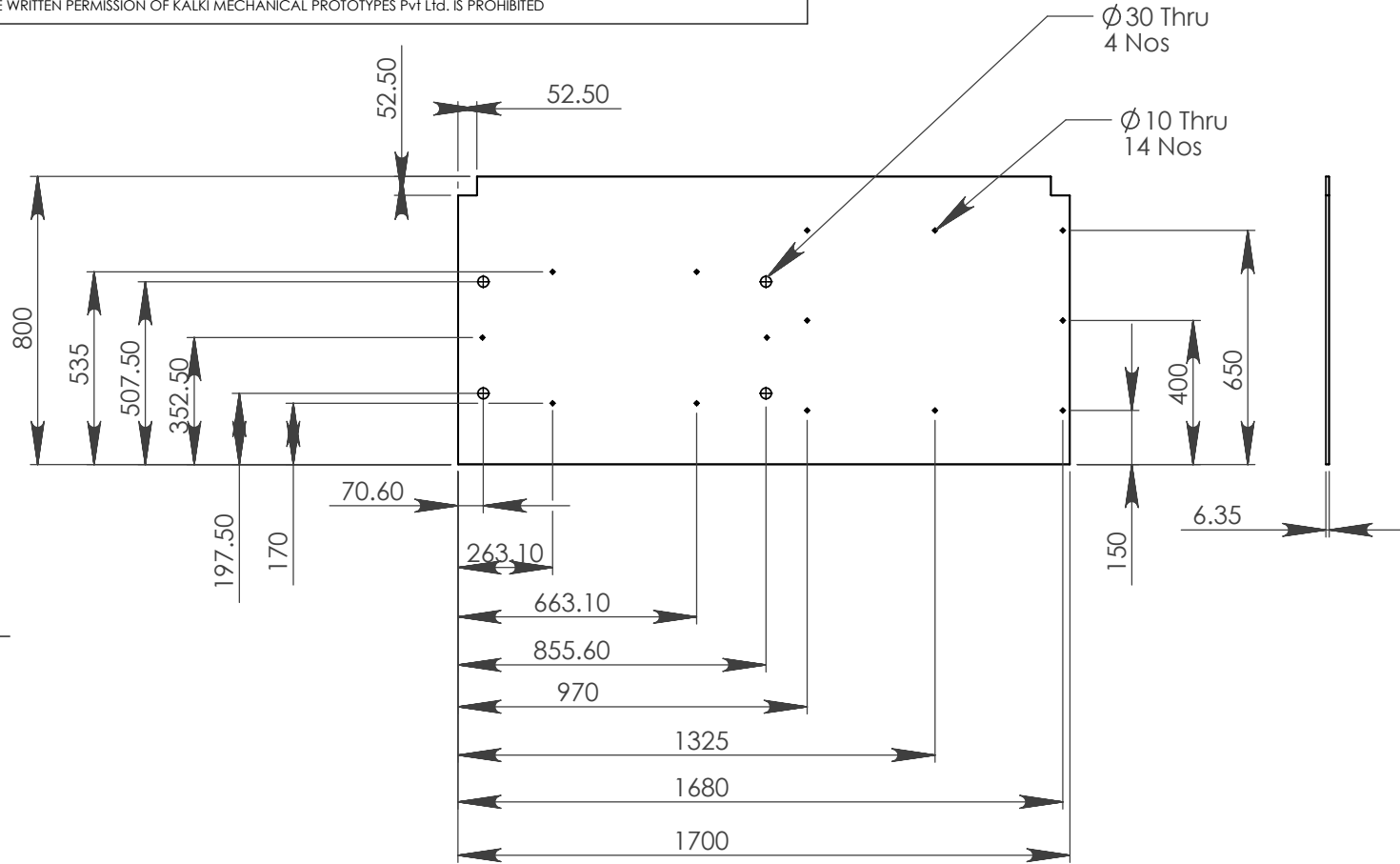
WEIGHT: 200 Gms

SCALE:1:2

SHEET 1 OF 1

All dimensions in mm

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF KALKI MECHANICAL PROTOTYPES Pvt Ltd,INDIA.
(www.kalkimechanicalprototypes.com).ANY REPRODUCTION IN PART OR WHOLE WITHOUT
THE WRITTEN PERMISSION OF KALKI MECHANICAL PROTOTYPES Pvt Ltd. IS PROHIBITED



Note:

- 1.All Holes and Threads must be 90° to its concerned plane
2. Chamfer all edges to 1x45°
3. ✓ Surface Grinding up to 0.25mm Depth
- 4.Break all the sharp edges
- 5.Raw Material size:
1710mmx810mmx8mm
- 6.Powder Coating:Siemens Grey

Qty:1 No

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS
SURFACE FINISH:
TOLERANCES:
LINEAR: ±0.02
ANGULAR:0.02°

FINISH:

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

Kalki Mechanical Prototypes Pvt Ltd
No.149,Main Road,Natraj Nagar,
Kochadai,Madurai-625016.
Tamil Nadu,INDIA.

TITLE:

Table Plate

DWG NO.

KMPPSP013

A4

WEIGHT:

69 Kgs

SCALE:1:20

SHEET 1 OF 1

All dimensions in mm