

L I M I T E D T E N D E R
N O T I C E

Tender Ref. No. Date Tender Due Date
GFD-15/8/2019-MECH_SAM_CHENNAI-6685 13.03.2019 27.03.2019

To

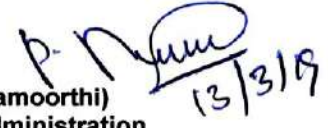
Dear Sir,

The Purchase Officer, SAMEER-Centre for Electromagnetics invites sealed tender for the supply of materials as per details given below:

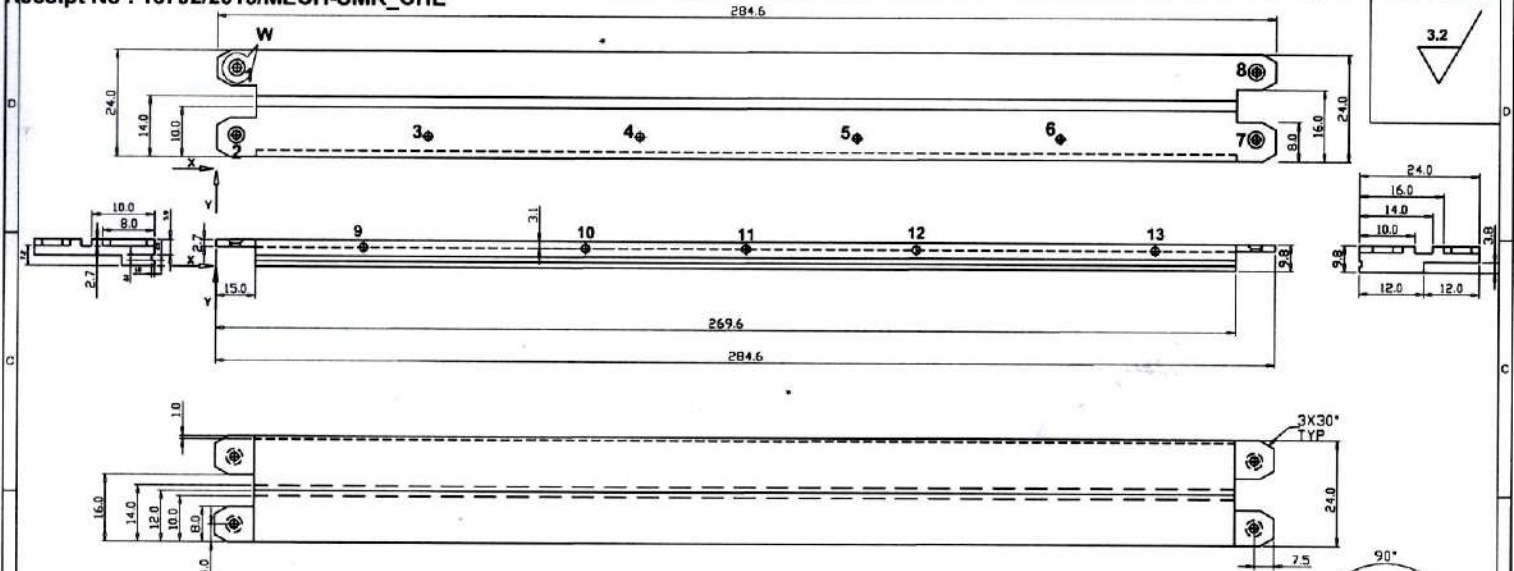
Sl.No	Description of Items	Qty (Nos.)
1	Machining of Sub racks (Drawing list attached)	6

Terms and Conditions

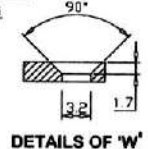
- Price quoted should be on the basis of Destination delivery at Taramani Campus, Chennai- 600 113.
- Delivery / Completion period should be clearly indicated.
- Excise Duty, GST Percentage should be clearly indicated if admissible. Not eligible for FORM 'C' / 'D'
- WE ARE EXEMPTED FROM EXCISE DUTY
- Quotation should be valid for atleast 60 days from the date of opening of the tender
- Quotation should be sent in sealed envelope super scribing the tender reference number and tender due date. YOUR OFFER WILL NOT BE CONSIDERED IF OUR TENDER REFERENCE NO. & TENDER DUE DATE IS NOT MENTIONED ON COVER.
- Late tenders will not be accepted under any circumstances
- We reserve the right to accept or reject any quotations fully or partly without assigning any reasons.
- For Further Clarification Please Contact 044-22544061 / 22544020
Email: purchase.chn.sameer@nic.in
- Unsolicited bids shall not be considered


(P.Ramamoorthi)
Head - Administration
Contd.....

Receipt No : 13792/2019/MECH-SMR_CHE



HOLES NO.	1	2	3	4	5	6	7	8	9	10	11	12	13
X±0.1	7.5	7.5	48.4	111.0	173.6	236.2	277.1	277.1	38.0	90.2	142.4	194.4	246.6
Y±0.1	20	4.0	4.0	4.0	4.0	4.0	4.0	20	3.1	3.1	3.1	3.1	3.1
HOLES DETAILS	06 x 90° CSK & Ø3.2 THRU HOLES (2 Places)		M3.0 Helicoll Tap 7.0mm Deep (4 Places)				06 x 90° CSK & Ø3.2 THRU HOLES (2 Places)		M3.0 Helicoll Tap 7.0mm Deep (5 Places)				




NOTES :

1. MATERIAL : ALUMINIUM (IS:64430)
2. QTY : 24 No's
3. FINISH : NATURAL
4. ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993

DRN	CHD	APPD	MATERIAL	TOLERANCE	FINISH
DATE			REFER NOTE	REFER TABLE	REFER NOTE
NAME	V.P	B.A	S.V	ALL DIMENSIONS IN mm. IF IN DOUBT ASK.	
SIGN				ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993 REMOVE SHARP EDGES.	

DIMENSION	TOLERANCE
* *	± 0.1
* **	± 0.05
* ***	± 0.005
ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993	

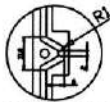
PROJECTION

 SCALE
 NTS

TITLE:
 AL Cross Bar
 DWG NO: AC-D-04
 CODE NO :
 REV NO :
 SHEET NO : of
 SAMEER-CENTRE FOR ELECTROMAGNETICS
 CHENNAI-600115

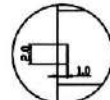
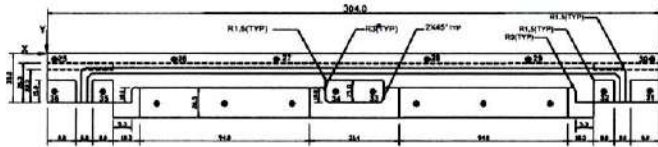


Receipt No : 13792/2019/MECH-SMR_CHE

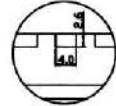
3.2



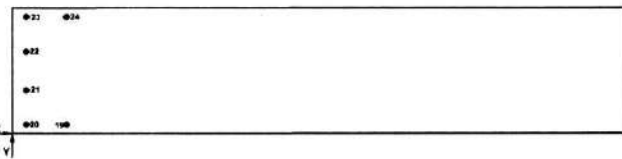
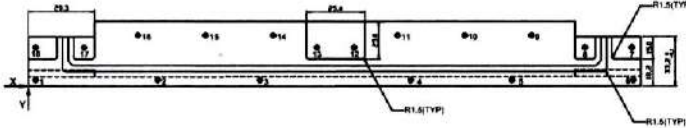
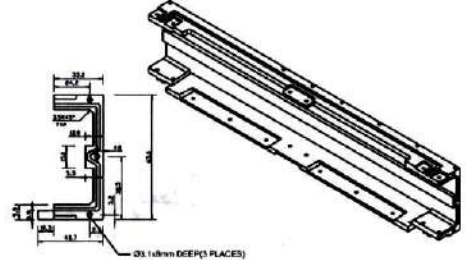
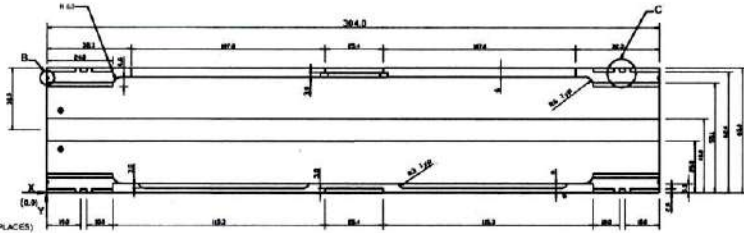
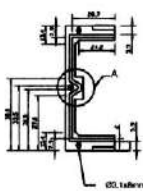
DETAILS OF 'A'



DETAILS OF 'B'



DETAILS OF 'C'



NOTES :

1. MATERIAL : ALUMINIUM (IS:64430)
2. QTY : 6 No's
3. FINISH : NATURAL
4. ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993

HOLE NO	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
X50.1	4.0	59.2	122.4	181.6	240.8	300.0	360.0	284.0	244.7	214.7	184.7	154.7	124.7	94.7	64.7	34.7	4.0	37.0	10.0	10.0	10.0	10.0	10.0	37.0	4.0	83.2	122.4
Y20.1	4.0	4.0	4.0	4.0	4.0	4.0	25.7	25.7	33.7	33.7	24.2	24.2	33.7	33.7	25.7	25.7	5.0	5.0	23.0	42.0	60.0	60.0	60.0	4.0	4.0	4.0	

HOLE NO	28	29	30	31	32	33	34	35	36
X50.1	181.8	240.8	300.0	300.0	284.0	158.7	45.3	4.0	20.0
Y20.1	4.0	4.0	4.0	25.7	25.7	24.2	25.7	25.7	

DATE	NAME	DESIGN	APPROV	MATERIAL	TOLERANCE	FINISH
	J.D	B.A	S.V			

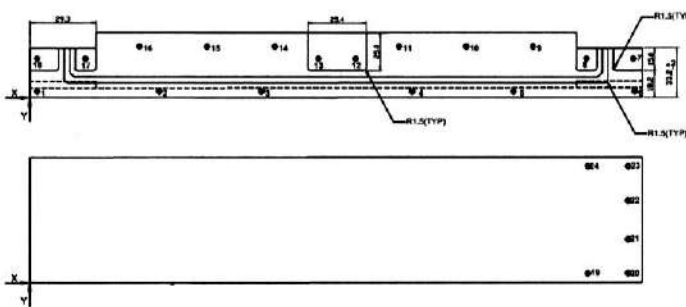
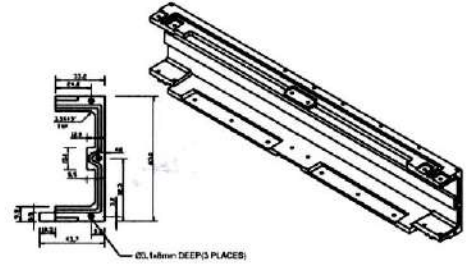
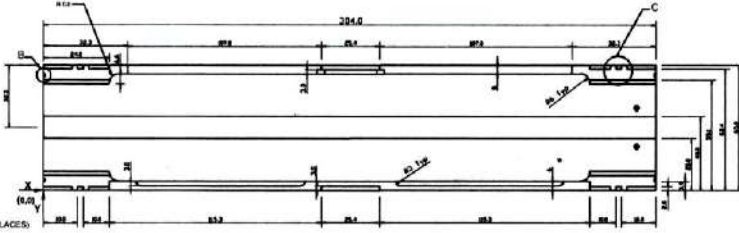
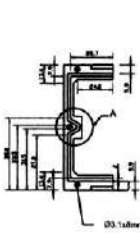
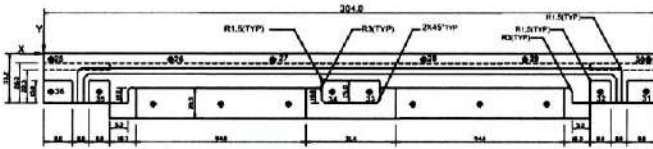
DIMENSION	TOLERANCE	PROJECTION	SCALE	TITLE
**	± 0.1		1:1	LH Channel
***	± 0.05			
****	± 0.005			

DWG NO	REV NO	DATE	BY
LHC-042			



SAMEER CENTRE FOR ELECTROMAGNETICS
CHENNAI-600112

Receipt No : 13792/2019/MECH-SMR_CHE



- NOTES :**
1. MATERIAL : ALUMINIUM (IS:64430)
 2. QTY : 6 No's
 3. FINISH : NATURAL
 4. ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993

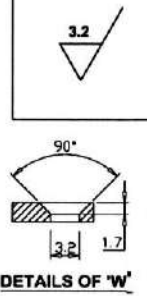
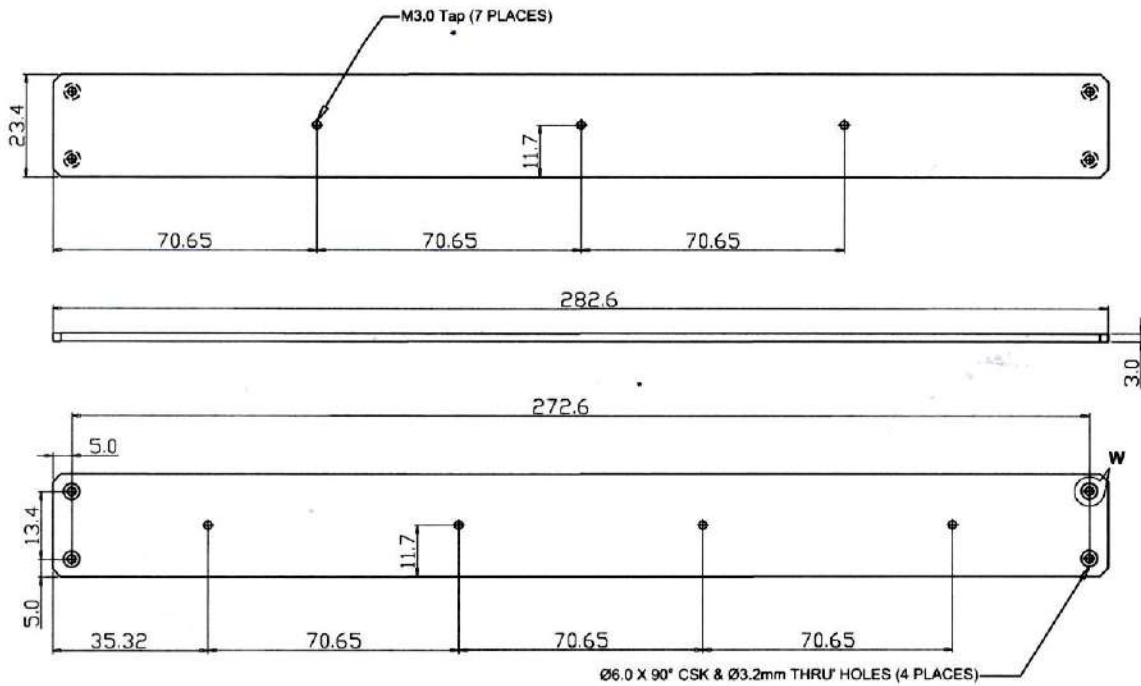
HOLES NO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27
XØ1	4.0	59.2	122.4	181.6	240.8	300.0	300.0	284.0	244.7	214.7	184.7	158.7	145.3	119.3	89.3	59.3	20.0	4.0	287.4	294.0	294.0	294.0	294.0	297.4	4.0	63.2	122.4
YØ1	4.0	4.0	4.0	4.0	4.0	4.0	25.7	25.7	33.7	33.7	33.7	24.2	24.2	33.7	33.7	25.7	25.7	5.0	5.0	23.0	42.0	69.0	60.0	4.0	4.0	4.0	

HOLES NO.	28	29	30	31	32	33	34	35	36
XØ1	181.6	240.8	300.0	300.0	284.0	158.7	145.3	4.0	20.0
YØ1	4.0	4.0	4.0	25.7	25.7	24.2	24.2	25.7	25.7

DRN	CHD	APPD	MATERIAL	TOLERANCE	FINISH
DATE			REFER NOTE	REFER TABLE	REFER NOTE
NAME	J.D	B.A	B.V	ALL DIMENSIONS IN mm UNLESS OTHERWISE SPECIFIED	
SON				ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993	

DIMENSION	TOLERANCE	PROJECTION	SCALE	TITLE
* **	± 0.1			ISH Chennai DWO NO: RHC-05 REV NO: 1 SHEET NO: 1/1 SAMEER-CENTRE FOR ELECTROMAGNETIC CHEMICALS
* ** *	± 0.05			
* ** ** *	± 0.005			

Receipt No : 13792/2019/MECH-SMR_CHE




Ø6.0 X 90° CSK & Ø3.2mm THRU HOLES (4 PLACES)

	DRN	CHD	APPD	MATERIAL	TOLERANCE	FINISH
DATE				REFER NOTE	REFER TABLE	REFER NOTE
NAME	VP	B.A	S.V	ALL DIMENSIONS IN mm, IF IN DOUBT ASK.		
SIGN				ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993		
				REMOVE SHARP EDGES.		

NOTES :

1. MATERIAL : STAINLESS STEEL (GRADE 316)
2. QTY : 06 NO'S
3. FINISH : NATURAL
4. ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993

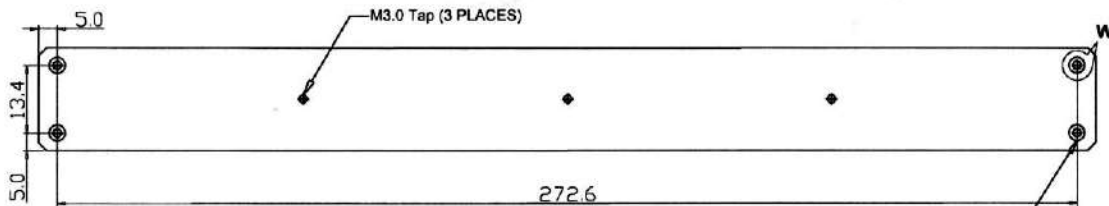
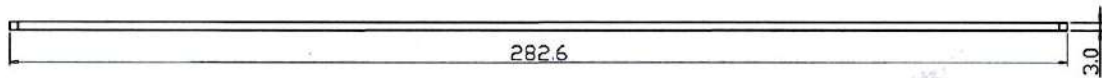
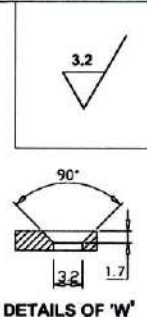
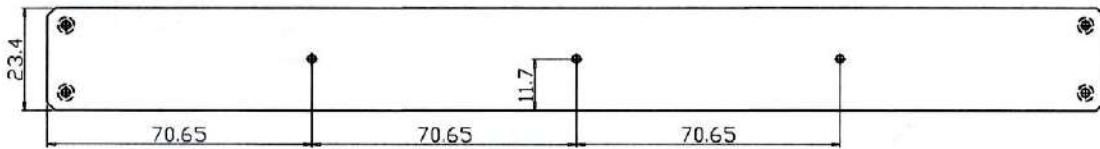
DIMENSION	TOLERANCE
* * *	± 0.1
* . * * *	± 0.05
* . * * * *	± 0.005
ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993	

PROJECTION

 SCALE
 NTS



TITLE: S.S. CROSS BAR - BOTTOM	
DWG NO: SSCB-D-06	CODE NO : REV NO :
SHEET NO : of	
SAMEER-CENTRE FOR ELECTROMAGNETICS CHENNAI-600113	

Receipt No : 13792/2019/MECH-SMR_CHE



Ø6.0 X 90° CSK & Ø3.2mm THRU HOLES (4 PLACES)

NOTES :

1. MATERIAL : STAINLESS STEEL (GRADE 316)
2. QTY :06 No's
3. FINISH : NATURAL
4. ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993

DATE	DRN	CHD	APPD	MATERIAL	TOLERANCE	FINISH
NAME	VP	B.A	S.V	REFER NOTE REFER TABLE REFER NOTE		
SIGN				ALL DIMENSIONS IN mm, IF IN DOUBT ASK. ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993 REMOVE SHARP EDGES.		

DIMENSION	TOLERANCE	PROJECTION
***	± 0.1	
** **	± 0.05	
* * * * *	± 0.005	
ALL OTHER TOLERANCE TO FOLLOW IS:2102-1993		SCALE NTS

SAMEER

TITLE: S.S. CROSS BAR - TOP

DWG NO: SSCT-D-05

CODE NO :
REV NO :
SHEET NO : of

SAMEER-CENTRE FOR ELECTROMAGNETICS
CHENNAI-600113