

Stock List			
ITEM	QTY	MATERIAL	DESCRIPTION
a	1	HR-HRS	1" X 350.0 mm X 1650.0 mm LG
b	1	HR-HRS	1" X 350.0 mm X 1650.0 mm LG
c	1	HR-HRS	1" X 384.0 mm X 2046.0 mm LG
d	1	HR-HRS	1" X 382.0 mm X 1969.0 mm LG
e	1	HR-HRS	1" X 384.0 mm X 2046.0 mm LG
f	2	HR-HRS	1" X 175.0 mm X 400.0 mm LG
g	2	HR-HRS	3/4" X 5" X 8" LG
k	2	STL TUBE	6" x 4" x 1/4" x 1650.0 mm LG
m	2	STL TUBE	6" X 4" X 1/4" X 1500.0 mm LG
n	6	STL TUBE	6" X 4" X 1/4" X 1234.0 mm LG
p	1	STL TUBE	6" X 4" X 1/4" X 1447.0 mm LG
q	2	STL TUBE	6" X 4" X 1/4" X 2000.0 mm LG
r	1	STL TUBE	6" X 4" X 1/4" X 697.0 mm LG
s	1	STL TUBE	6" X 4" X 1/4" X 600.0 mm LG
t	1	STL TUBE	6" X 4" X 1/4" X 1350.0 mm LG
v	1	STL TUBE	6" X 4" X 1/4" X 600.0 mm LG
u	1	STL TUBE	6" X 4" X 1/4" X 499.0 mm LG
w	1	STL TUBE	3" X 4" X 1/4" X 399.0 mm LG
x	1	STL TUBE	3" X 4" X 1/4" X 1548.0 mm LG
y	1	STL TUBE	2" X 2" X 3/16" X 1045.0 mm LG
z	1	HR-HRS	1" X 4" X 4" LG
aa	1	HR-HRS	5/8" X 254.0 mm X 500.0 mm LG
ab	2	HR-HRS	5/8" X 6" X 225.0 mm LG
ac	10	HR-HRS	1/2" X 5" X 5" LG
ad	4	HR-HRS	1/2" X 3" X 5" LG
ae	4	HR-HRS	1/8" X 4" X 6" LG
51	1	W/C	BASE FRAME

COSMA INNOVATIVE MANUFACTURING SOLUTIONS

REV	CHANGE	CHK'D	DATE

UNIT No.:

17

WEIGHT (KG):

N/A

COTO 202115

THIS MATERIAL IS PROPERTY OF MAGNA COSMA. INTERNATIONAL RIGHTS ARE GRANTED TO USE SUCH MATERIAL FOR ANY PURPOSE OTHER THAN FURNISHING OF SERVICES AND SUPPLIES.

DESIGN SOURCE	BUILD SOURCE	CUSTOMER
		NAVISTAR

DESIGNER	DETAILER	
ISRAEL E.	3D&2D GROUP	
PROJECT MGR.	DESIGN SUP.	CHECKER
A. RANGEL	CAVARGAS	CAVARGAS

SYSTEM NAME
E79 CAB NEXT GEN

DESCRIPTION
CABINE

SCALE	SHEET	RELEASE DATE
NONE	1 OF 7	3/1/2018

DRAWING No.

SHOWN

E79_CAB_ST020_G1751-BFWCFX

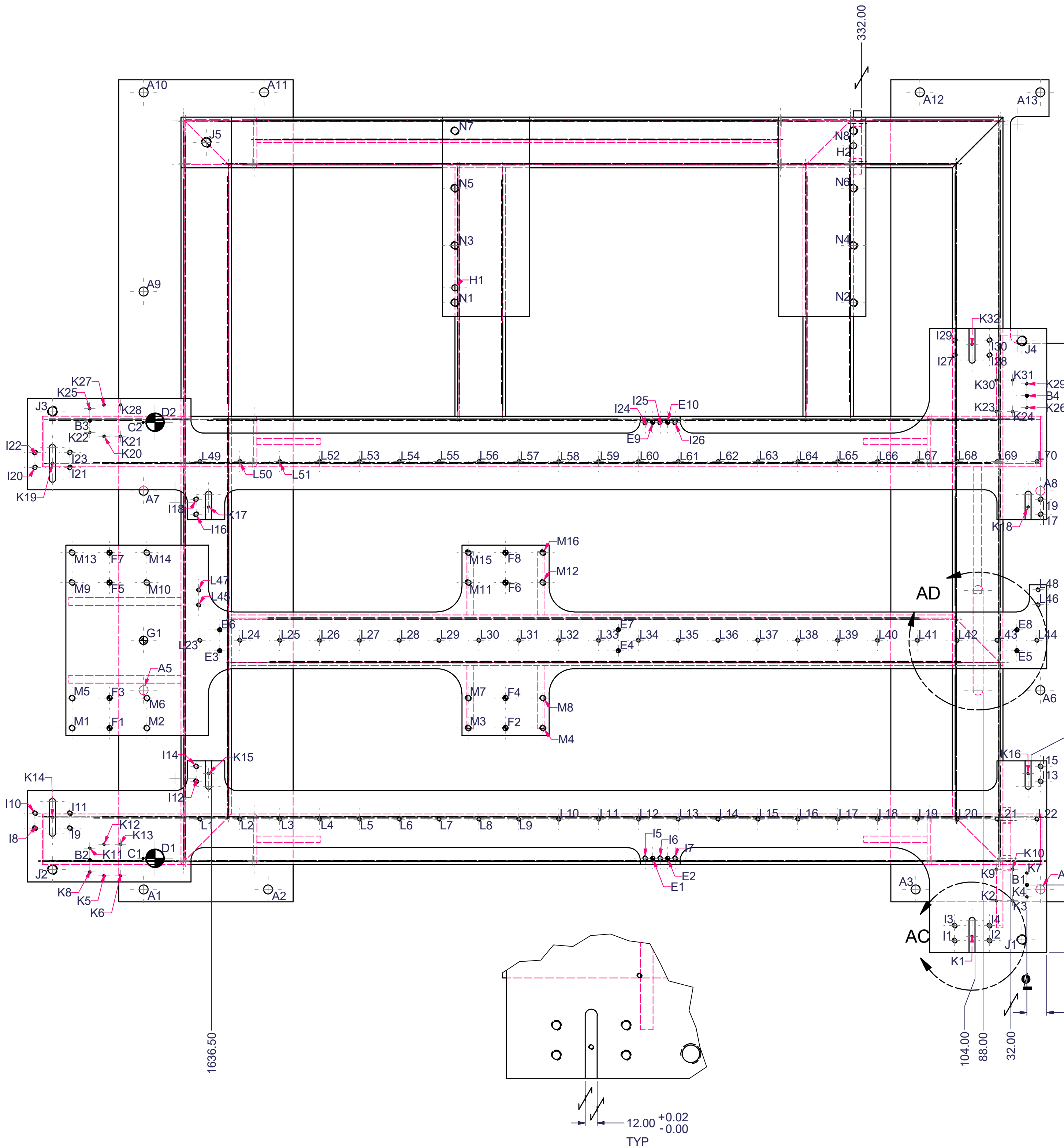
OPPOSITE

Aplica: CIMS

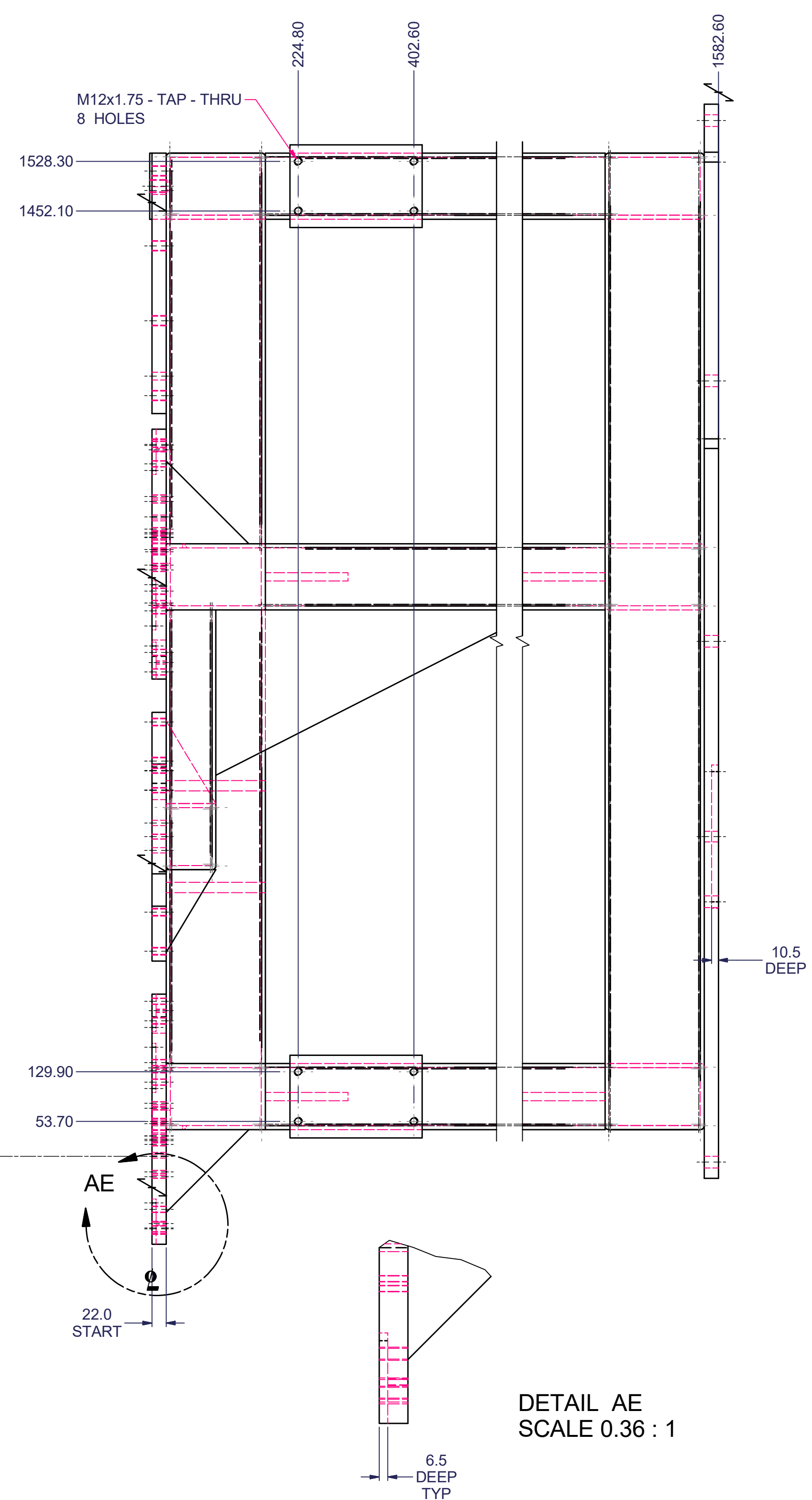
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FID-08-1, VER.3

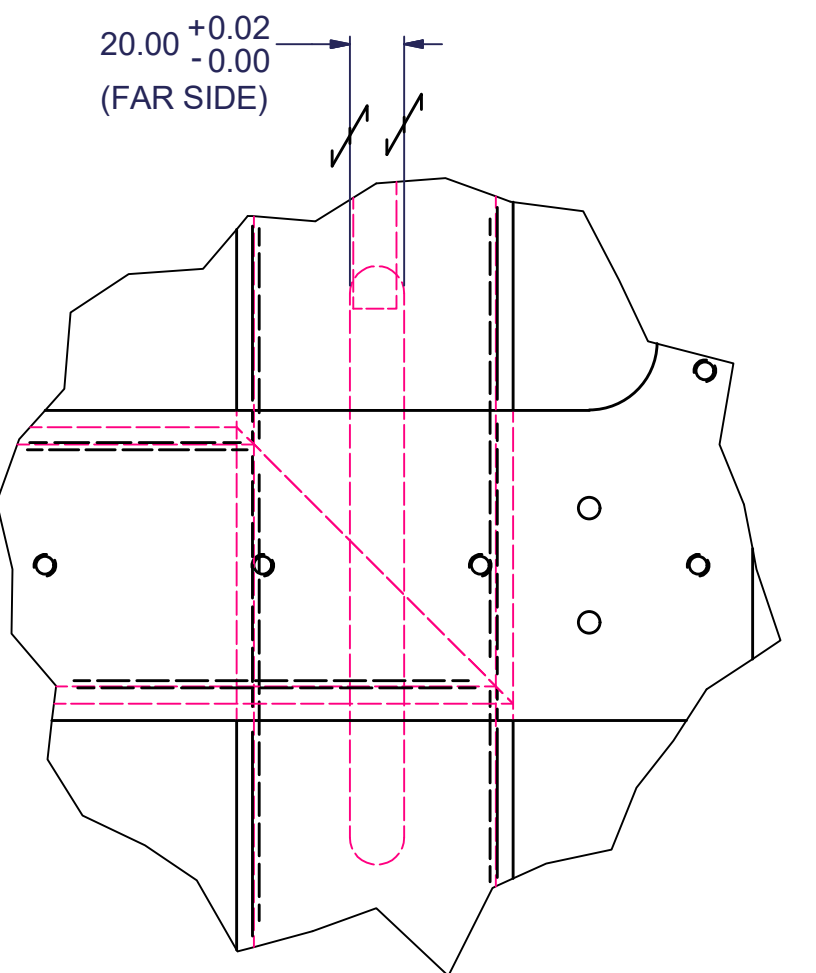
Fecha: 10/07/2020



DETAIL AC
SCALE 0.36 : 1



DETAIL AE
SCALE 0.36 : 1



DETAIL AD
SCALE 0.36 : 1

COSMA INNOVATIVE MANUFACTURING SOLUTIONS			
REV	CHANGE	CHK'D	DATE

THIS DRAWING MAY USE BOTH INCH AND METRIC UNITS OF MEASUREMENT ("INDICATES INCH DIMENSIONS")

MAXIMUM ALLOWANCE ROUGHNESS OF ALL METRIC:

1 PLACE mm FINISH DIMENSIONS TO BE 3.2 MICRONS
2 PLACE mm FINISH DIMENSIONS TO BE 1.6 MICRONS
3 PLACE mm FINISH DIMENSIONS TO BE 0.8 MICRONS
ALL GROUND SURFACES TO BE 0.4 MICRONS.

METRIC - EXCEPT AS NOTED TOLERANCES SHALL BE:

1 PLACE MACHINING: 0.3
2 PLACE: 0.06 BETWEEN MACHINED SURFACES
0.03 BETWEEN SINGLE DOWEL AND A HEEL SURFACE
0.03 BETWEEN DOWELS IN THE SAME PLANE
0.10 BETWEEN DOWELS IN DIFFERENT PLANES
0.13 TO SCREW HOLES, NON ACCUMULATIVE

ALL O SURFACES MUST BE FINISHED EXCEPT FOR COLD DRAWN SURFACES.

ALL EDGES OF PART CONTACT SURFACES ON LOCATING BLOCKS AND FINGERS TO HAVE .12R INCH / 3.00 mm AFTER SPOTTING.

MARK IDENTIFICATION AND MATERIAL NUMBERS ON DETAILS. PAINT IDENTIFICATION NUMBERS ON STRUCTURAL WORK.

CRITICAL FEATURES ARE MARKED WITH "***"

UNIT No.:	17
WEIGHT (KG):	N/A

COTO: 202115	
<input type="checkbox"/> MOVIL PART RAL	THIS MATERIAL IS PROPERTY OF MAGNA COSMA. INTERNATIONAL RIGHTS ARE GRANTED TO USE SUCH MATERIAL FOR ANY PURPOSE OTHER THAN FURNISHING OF SERVICES AND SUPPLIES.
<input type="checkbox"/> FIXED PART RAL	
<input type="checkbox"/> BLACK OXIDE	
<input type="checkbox"/> WITH OUT PAINT	
<input type="checkbox"/> POKA YOEK PAINT	

DESIGN SOURCE	BUILD SOURCE	CUSTOMER
MAGNA	MAGNA	NAVISTAR

DESIGNER	DETAILER	3D&2D GROUP	3RD ANGLE PROJECTION
ISRAEL E.	A. RANGEL	CAVARGAS	CAVARGAS

PROJECT MGR.	DESIGN SUP.	CHECKER
A. RANGEL	CAVARGAS	CAVARGAS

SYSTEM NAME		
E79 CAB NEXT GEN		
DESCRIPTION		
CABINE		
SCALE	SHEET	RELEASE DATE
NONE	3 OF 7	3/1/2018
DRAWING No.		
E79_CAB_ST020_G1751-BFWCFX		
OPPOSITE		

Hole Table			
HOLE	XDIM	YDIM	DESCRIPTION
A1	-1773.00	-9.00	Ø18 -DRILL THRU - HOLES
A2	-1523.00	-9.00	
A3	-223.00	-9.00	
A4	27.00	-9.00	
A5	-1773.00	391.00	
A6	27.00	391.00	
A7	-1773.00	791.00	
A8	27.00	791.00	
A9	-1773.00	1191.00	
A10	-1773.00	1591.00	
A11	-1531.18	1591.00	
A12	-214.82	1591.00	
A13	27.00	1591.00	
B1	0.00	0.00	FOR Ø6 -DWL H7- THRU - HOLES
B2	-1881.00	50.00	
B3	-1881.00	932.00	
B4	0.00	982.00	
C1	-1774.00	53.50	FOR Ø4 -DWL H7- THRU - HOLES
C2	-1774.00	928.50	
D1	-1750.00	53.50	FOR Ø35 -DWL H7- THRU - HOLES
D2	-1750.00	928.50	
E1	-751.00	53.50	FOR Ø8 -DWL H7- THRU - HOLES
E2	-721.00	53.50	
E3	-1620.00	470.00	
E4	-820.00	470.00	
E5	-20.00	470.00	
E6	-1620.00	512.00	
E7	-820.00	512.00	
E8	-20.00	512.00	
E9	-751.00	928.50	
E10	-721.00	928.50	
F1	-1841.50	315.00	FOR Ø10 -DWL H7- THRU - HOLES
F2	-1046.50	315.00	
F3	-1841.50	375.00	
F4	-1046.50	375.00	
F5	-1841.50	607.00	
F6	-1046.50	607.00	
F7	-1841.50	667.00	
F8	-1046.50	667.00	

Hole Table			
HOLE	XDIM	YDIM	DESCRIPTION
G1	-1773.00	491.00	FOR Ø16 -DWL H7- THRU - HOLES
H1	-1148.00	1198.50	FOR Ø12 -DWL H7- THRU - HOLES
H2	-348.00	1483.50	
I1	-145.00	-111.50	M10x1.5 - TAP - THRU HOLES
I2	-75.00	-111.50	
I3	-145.00	-81.50	
I4	-75.00	-81.50	
I5	-766.00	53.50	
I6	-736.00	53.50	
I7	-706.00	53.50	
I8	-1991.00	114.00	
I9	-1921.00	114.00	
I10	-1991.00	144.00	
I11	-1921.00	144.00	
I12	-1667.50	208.00	
I13	27.50	208.00	
I14	-1667.50	238.00	
I15	27.50	238.00	
I16	-1667.50	744.00	
I17	27.50	744.00	
I18	-1667.50	774.00	
I19	27.50	774.00	
I20	-1991.00	838.00	M20x2.5 - TAP - THRU HOLES
I21	-1921.00	838.00	
I22	-1991.00	868.00	
I23	-1921.00	868.00	
I24	-766.00	928.50	
I25	-736.00	928.50	
I26	-706.00	928.50	
I27	-145.00	1063.50	
I28	-75.00	1063.50	
I29	-145.00	1093.50	
I30	-75.00	1093.50	M20x2.5 - TAP - THRU HOLES
J1	-10.00	-110.00	
J2	-1956.00	31.00	
J3	-1956.00	951.00	
J4	-10.00	1092.00	M5x0.8 - TAP - THRU HOLES
J5	-1647.20	1490.20	
K1	-110.00	-103.25	
K2	-61.50	-31.50	
K3	-28.50	-31.50	M5x0.8 - TAP - THRU HOLES

Hole Table			
HOLE	XDIM	YDIM	DESCRIPTION
K4	0.00	-23.88	M5x0.8 - TAP - THRU HOLES
K5	-1852.50	18.50	
K6	-1819.50	18.50	
K7	0.00	23.88	
K8	-1881.00	26.12	
K9	-61.50	31.50	
K10	-28.50	31.50	
K11	-1881.00	73.88	
K12	-1852.50	81.50	
K13	-1819.50	81.50	
K14	-1956.00	135.75	
K15	-1642.50	223.50	
K16	2.50	223.50	
K17	-1642.50	758.50	
K18	2.50	758.50	
K19	-1956.00	846.25	
K20	-1852.50	900.50	
K21	-1819.50	900.50	
K22	-1881.00	908.12	M8x1.25 - TAP - THRU HOLES
K23	-61.50	950.50	
K24	-28.50	950.50	
K25	-1881.00	955.88	
K26	0.00	958.12	
K27	-1852.50	963.50	
K28	-1819.50	963.50	
K29	0.00	1005.88	
K30	-61.50	1013.50	
K31	-28.50	1013.50	
K32	-110.00	1085.25	
L1	-1660.00	132.00	M8x1.25 - TAP - THRU HOLES
L2	-1580.00	132.00	
L3	-1500.00	132.00	
L4	-1420.00	132.00	
L5	-1340.00	132.00	
L6	-1260.00	132.00	
L7	-1180.00	132.00	
L8	-1100.00	132.00	
L9	-1020.00	132.00	
L10	-940.00	132.00	
L11	-860.00	132.00	
L12	-780.00	132.00	

Hole Table			
HOLE	XDIM	YDIM	DESCRIPTION
L13	-700.00	132.00	M8x1.25 - TAP - THRU HOLES
L14	-620.00	132.00	
L15	-540.00	132.00	
L16	-460.00	132.00	
L17	-380.00	132.00	
L18	-300.00	132.00	
L19	-220.00	132.00	
L20	-140.00	132.00	
L21	-60.00	132.00	
L22	20.00	132.00	
L23	-1660.00	491.00	
L24	-1580.00	491.00	
L25	-1500.00	491.00	
L26	-1420.00	491.00	
L27	-1340.00	491.00	
L28	-1260.00	491.00	
L29	-1180.00	491.00	
L30	-1100.00	491.00	
L31	-1020.00	491.00	M12x1.75 - TAP - THRU HOLES
L32	-940.00	491.00	
L33	-860.00	491.00	
L34	-780.00	491.00	
L35	-700.00	491.00	
L36	-620.00	491.00	
L37	-540.00	491.00	
L38	-460.00	491.00	
L39	-380.00	491.00	
L40	-300.00	491.00	
L41	-220.00	491.00	
L42	-140.00	491.00	M16x2 - TAP - THRU HOLES
L43	-60.00	491.00	
L44	20.00	491.00	
L45	-1662.50	562.00	
L46	22.50	562.50	
L47	-1662.50	592.00	
L48	22.50	592.50	
L49	-1660.00	850.00	
L50	-1580.00	850.00	
L51	-1500.00	850.00	
L52	-1420.00	850.00	
L53	-1340.00	850.00	

Hole Table			
HOLE	XDIM	YDIM	DESCRIPTION
L54	-1260.00	850.00	M8x1.25 - TAP - THRU HOLES
L55	-1180.00	850.00	
L56	-1100.00	850.00	
L57	-1020.00	850.00	
L58	-940.00	850.00	
L59	-860.00	850.00	
L60	-780.00	850.00	
L61	-700.00	850.00	
L62	-620.00	850.00	
L63	-540.00	850.00	
L64	-460.00	850.00	
L65	-380.00	850.00	
L66	-300.00	850.00	M12x1.75 - TAP - THRU HOLES
L67	-220.00	850.00	
L68	-140.00	850.00	
L69	-60.00	850.00	
L70	20.00	850.00	
M1	-1916.50	315.00	
M2	-1766.50	315.00	
M3	-1121.50	315.00	
M4	-971.50	315.00	
M5	-1916.50	375.00	
M6	-1766.50	375.00	
M7	-1121.50	375.00	
M8	-971.50	375.00	
M9	-1916.50	607.00	M16x2 - TAP - THRU HOLES
M10	-1766.50	607.00	
M11	-1121.50	607.00	
M12	-971.50	607.00	
M13	-1916.50	667.00	
M14	-1766.50	667.00	
M15	-1121.50	667.00	
M16	-971.50	667.00	
N1	-1148.00	1168.50	
N2	-348.00	1168.50	
N3	-1148.00	1283.50	
N4	-348.00	1283.50	
N5	-1148.00	1398.50	M16x2 - TAP - THRU HOLES
N6	-348.00	1398.50	
N7	-1148.00	1513.50	
N8	-348.00	1513.50	

COSMA INNOVATIVE MANUFACTURING SOLUTIONS

REV	CHANGE	CHK'D	DATE

THIS DRAWING MAY USE BOTH INCH AND METRIC UNITS OF MEASUREMENT
(*INDICATES INCH DIMENSIONS)

MAXIMUM ALLOWANCE ROUGHNESS OF ALL METRIC:
1 PLACE mm FINISH DIMENSIONS TO BE 3.2 MICRONS
2 PLACE mm FINISH DIMENSIONS TO BE 1.6 MICRONS
3 PLACE mm FINISH DIMENSIONS TO BE 0.5 MICRONS
ALL GROUND SURFACES TO BE 0.4 MICRONS.
METRIC - EXCEPT AS NOTED TOLERANCES SHALL BE:
1 PLACE MACHINING :0.3
1 PLACE FABRICATION :1.5
2 PLACE :0.06 BETWEEN MACHINED SURFACES
:0.03 BETWEEN SINGLE DOWEL AND A HEEL SURFACE
:0.03 BETWEEN DOWELS IN THE SAME PLANE
:0.10 BETWEEN DOWELS IN DIFFERENT PLANES
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ALL O SURFACES MUST BE FINISHED EXCEPT FOR COLD DRAWN SURFACES.

ALL EDGES OF PART CONTACT SURFACES ON LOCATING BLOCKS AND FINGERS TO HAVE .12R INCH / 3.00 mm AFTER SPOTTING.

MARK IDENTIFICATION AND MATERIAL NUMBERS ON DETAILS. PAINT IDENTIFICATION NUMBERS ON STRUCTURAL WORK.

CRITICAL FEATURES ARE MARKED WITH ""**

UNIT No.:17

WEIGHT (KG):N/A

COTO: 202115

☐ MOVIL PART RAL

☐ FIXED PART RAL

☐ BLACK OXIDE

☐ WITH OUT PAINT


☐ POKA YOKE PAINT


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DESIGN SOURCE

BUILD SOURCE

CUSTOMER






NAVISTAR

DESIGNER
ISRAEL E.

DETAILER
3D&2D GROUP



3RD ANGLE PROJECTION

PROJECT MGR.
A. RANGEL

DESIGN SUP.
CAVARGAS

CHECKER
CAVARGAS

SYSTEM NAME
E79 CAB NEXT GEN

DESCRIPTION
CABINE

SCALE
NONE

SHEET
4 OF 7

RELEASE DATE
3/1/2018

DRAWING No.
E79_CAB_ST020_G1751-BFWCFX

OPPOSITE

Aplica: CIMS

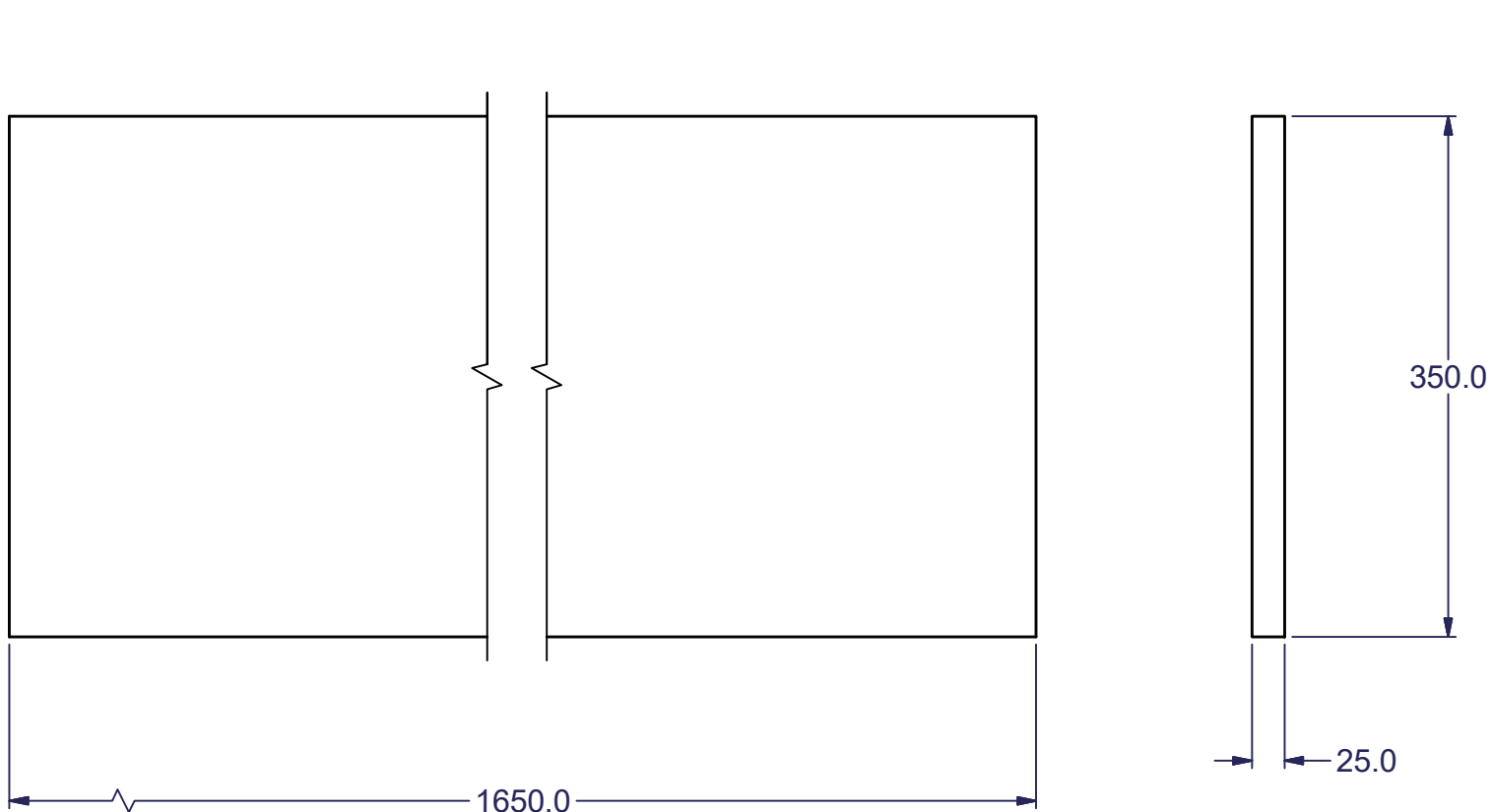
Resp: L. Luna

FID-08-1, VER.3

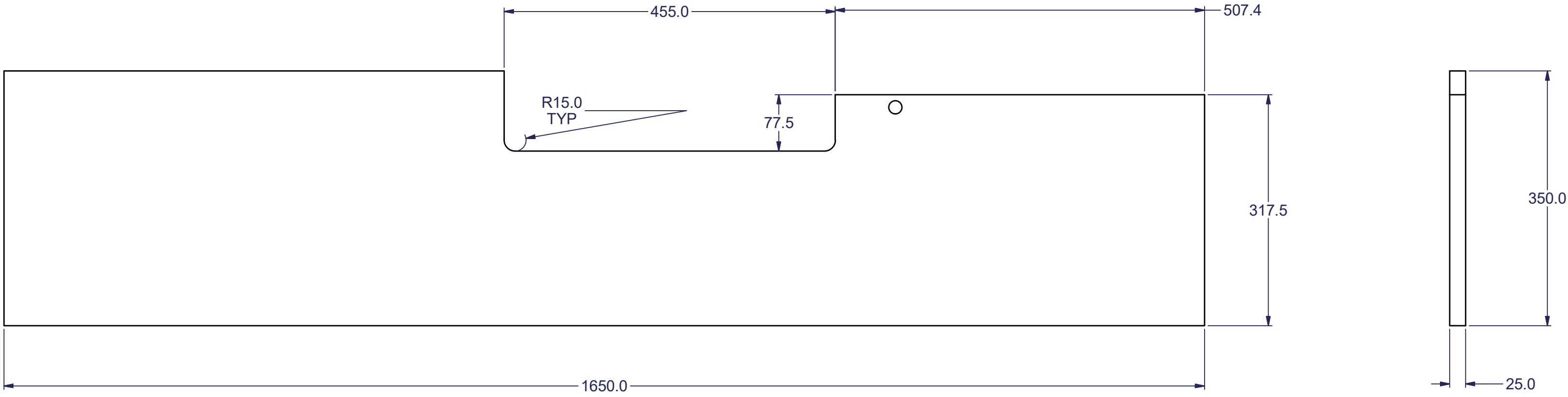
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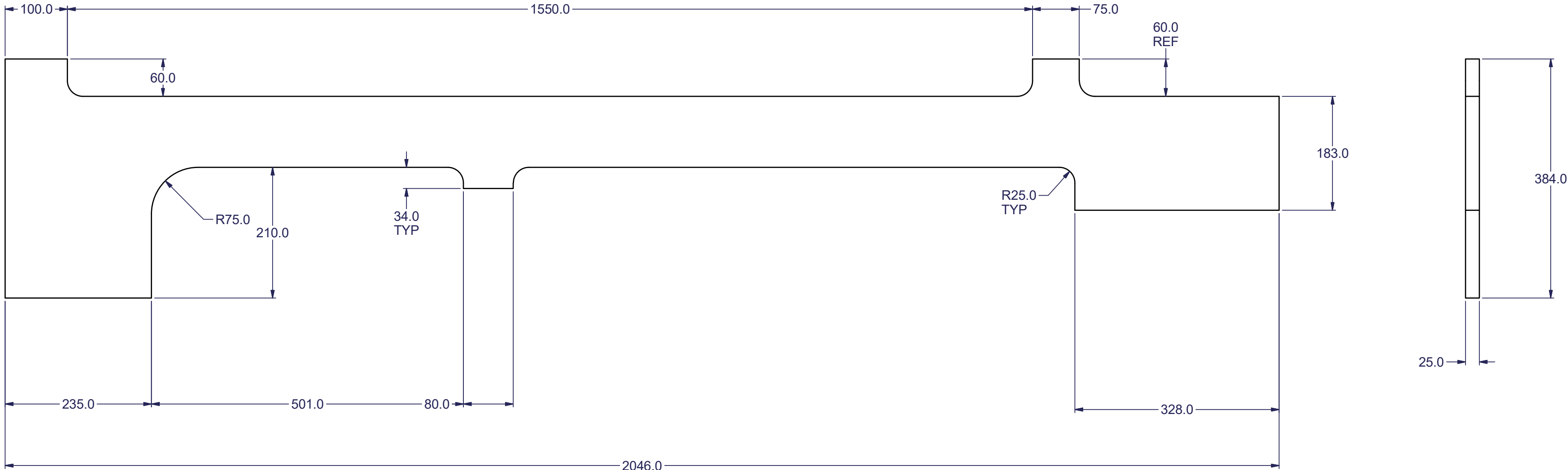
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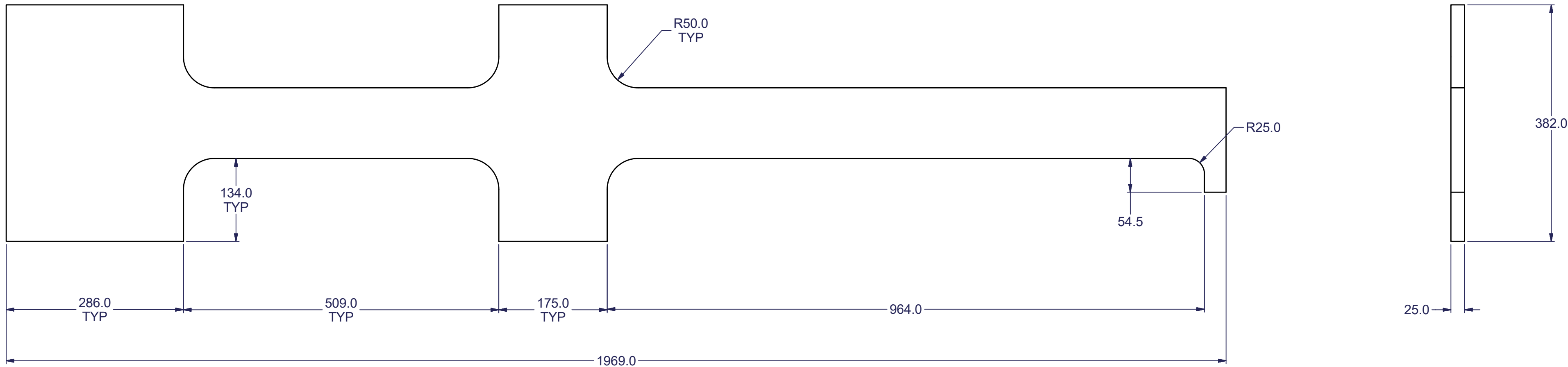
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ITEM "c"

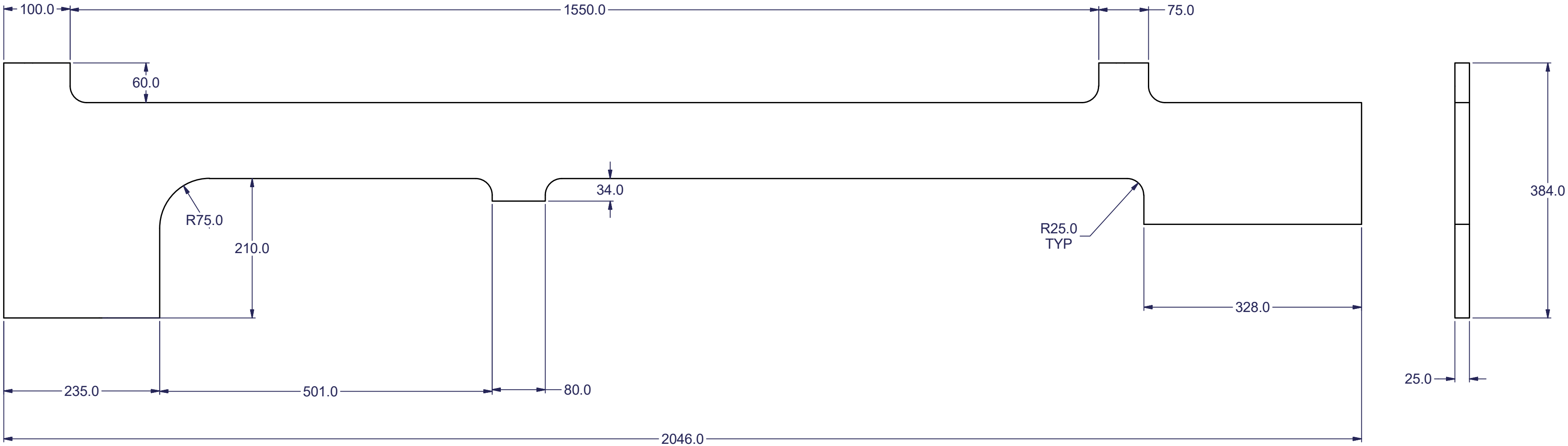


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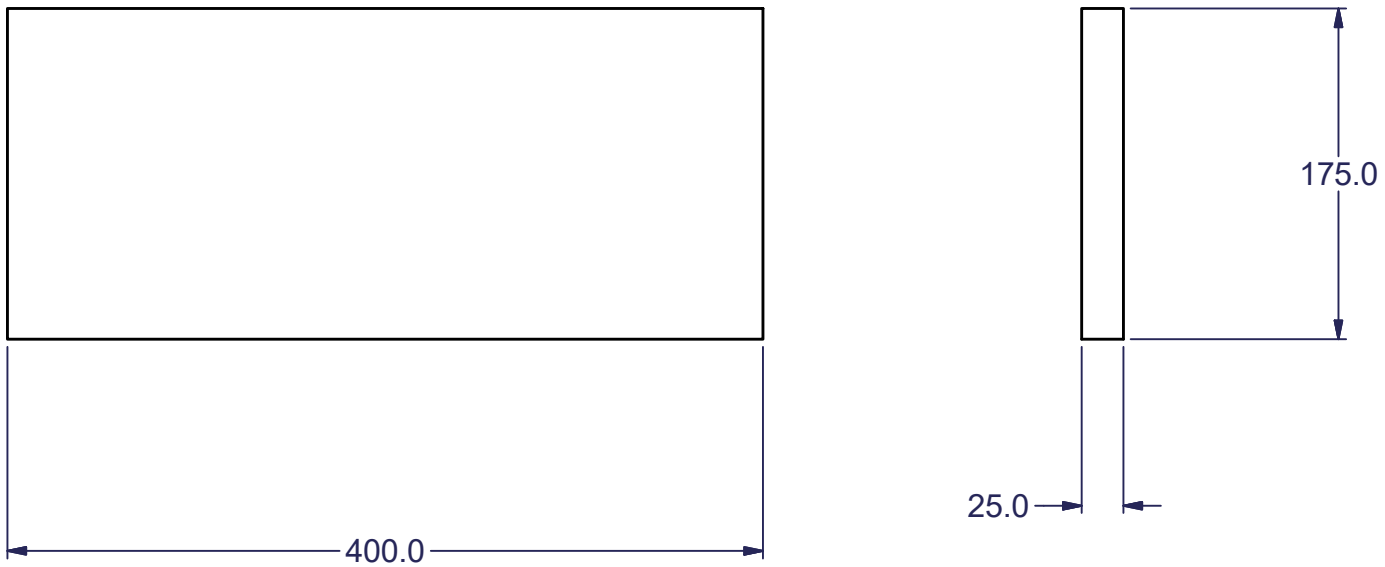


COSMA INNOVATIVE MANUFACTURING SOLUTIONS			
REV	CHANGE	CHK'D	DATE
<p>THIS DRAWING MAY USE BOTH INCH AND METRIC UNITS OF MEASUREMENT (*INDICATES INCH DIMENSIONS)</p> <p>MAXIMUM ALLOWANCE ROUGHNESS OF ALL METRIC: 1 PLACE mm FINISH DIMENSIONS TO BE 3.2 MICRONS 2 PLACE mm FINISH DIMENSIONS TO BE 1.6 MICRONS 3 PLACE mm FINISH DIMENSIONS TO BE 0.5 MICRONS ALL GROUND SURFACES TO BE 0.4 MICRONS. METRIC - EXCEPT AS NOTED TOLERANCES SHALL BE: 1 PLACE MACHINING :0.3 1 PLACE FABRICATION :1.5 2 PLACE :0.06 BETWEEN MACHINED SURFACES 0.03 BETWEEN SINGLE DOWEL AND A HEEL SURFACE 0.03 BETWEEN DOWELS IN THE SAME PLANE 0.10 BETWEEN DOWELS IN DIFFERENT PLANES 0.13 TO SCREW HOLES, NON ACCUMULATIVE ALL 0 SURFACES MUST BE FINISHED EXCEPT FOR COLD DRAWN SURFACES.</p> <p>ALL EDGES OF PART CONTACT SURFACES ON LOCATING BLOCKS AND FINGERS TO HAVE .12R INCH / 3.00 mm AFTER SPOTTING.</p> <p>MARK IDENTIFICATION AND MATERIAL NUMBERS ON DETAILS. PAINT IDENTIFICATION NUMBERS ON STRUCTURAL WORK.</p> <p>CRITICAL FEATURES ARE MARKED WITH ""**"</p>			
UNIT No.:		17	
WEIGHT (KG):		99.39 kg	
COTO: 202115			
<input type="checkbox"/> MOVIL PART RAL <input type="checkbox"/> FIXED PART RAL <input type="checkbox"/> BLACK OXIDE <input type="checkbox"/> WITH OUT PAINT <input type="checkbox"/> POKA YOKE PAINT		THIS MATERIAL IS PROPERTY OF MAGNA COSMA INTERNATIONAL NO RIGHTS ARE GRANTED TO USE SUCH MATERIAL FOR ANY PURPOSE OTHER THAN FURNISHING OF SERVICES AND SUPPLIES	
DESIGN SOURCE		BUILD SOURCE	CUSTOMER
			NAVISTAR
DESIGNER	DETAILER	3RD ANGLE PROJECTION	
ISRAEL E.	3D&2D GROUP		
PROJECT MGR.	DESIGN SUP.	CHECKER	
A. RANGEL	CAVARGAS	CAVARGAS	
SYSTEM NAME			
E79 CAB NEXT GEN			
DESCRIPTION			
CABINE			
SCALE	SHEET	RELEASE DATE	
NONE	5 OF 7	3/1/2018	
DRAWING No.			
SHOWN			
E79_CAB_ST020_G1751-BFWCFX-a			
OPPOSITE			

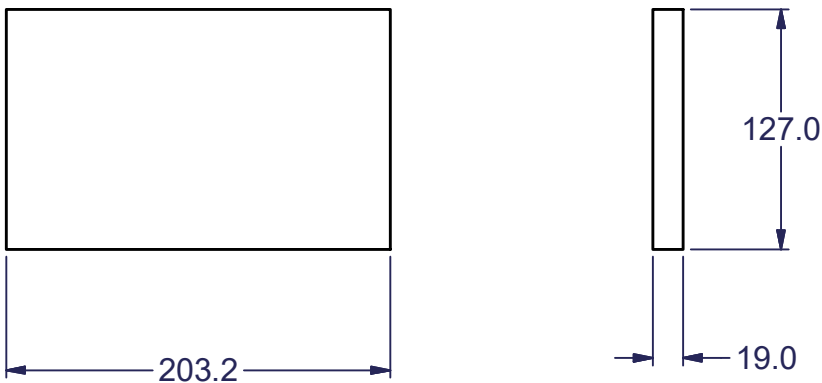
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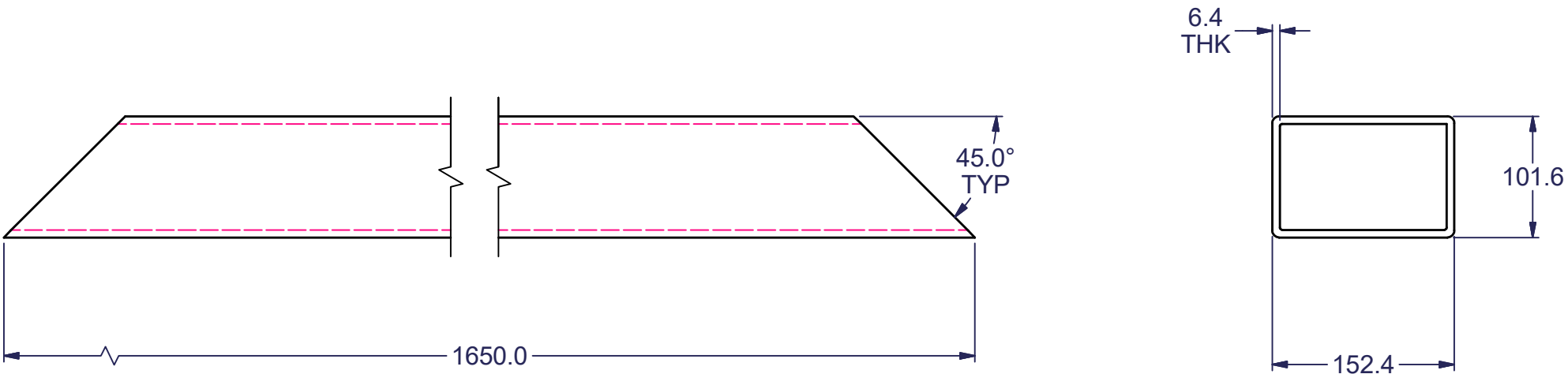
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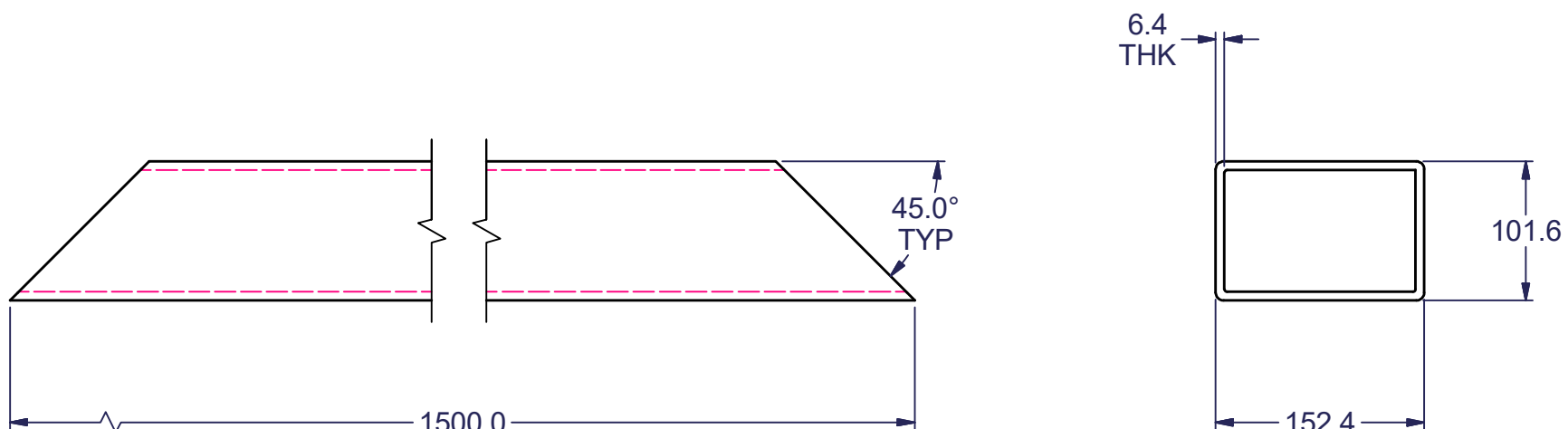
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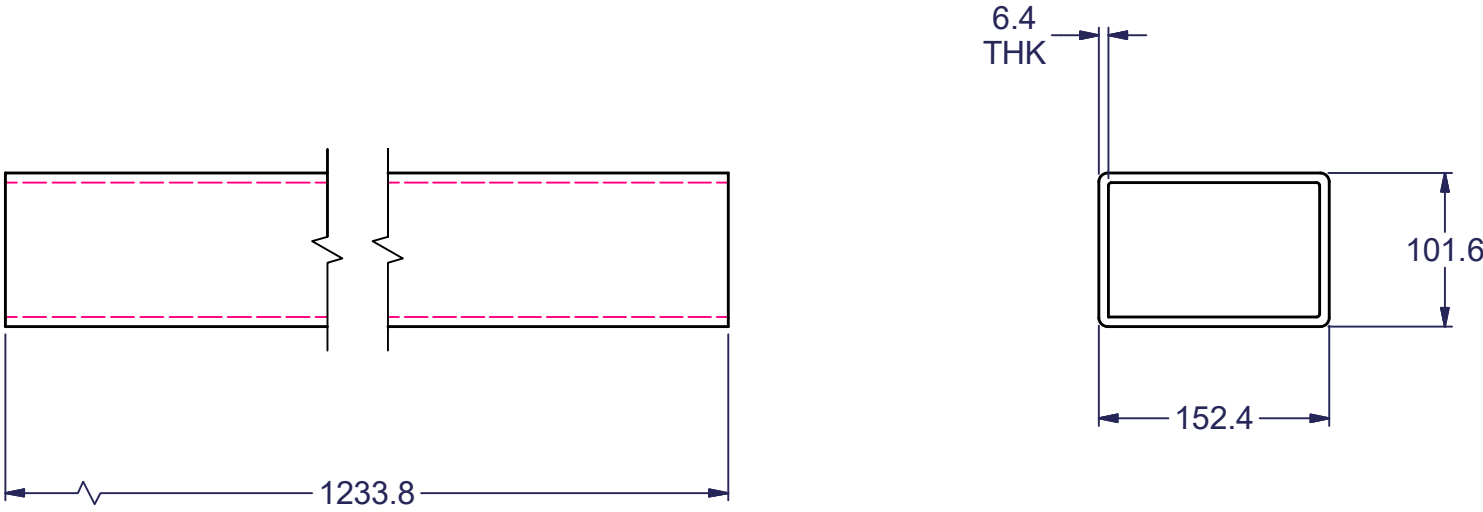
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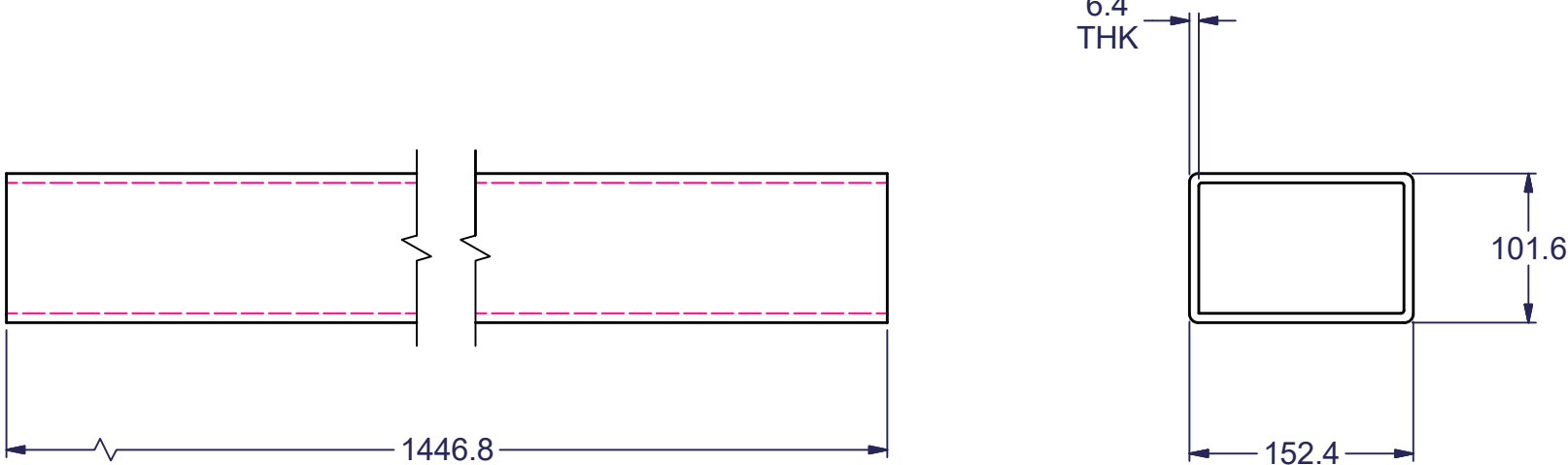
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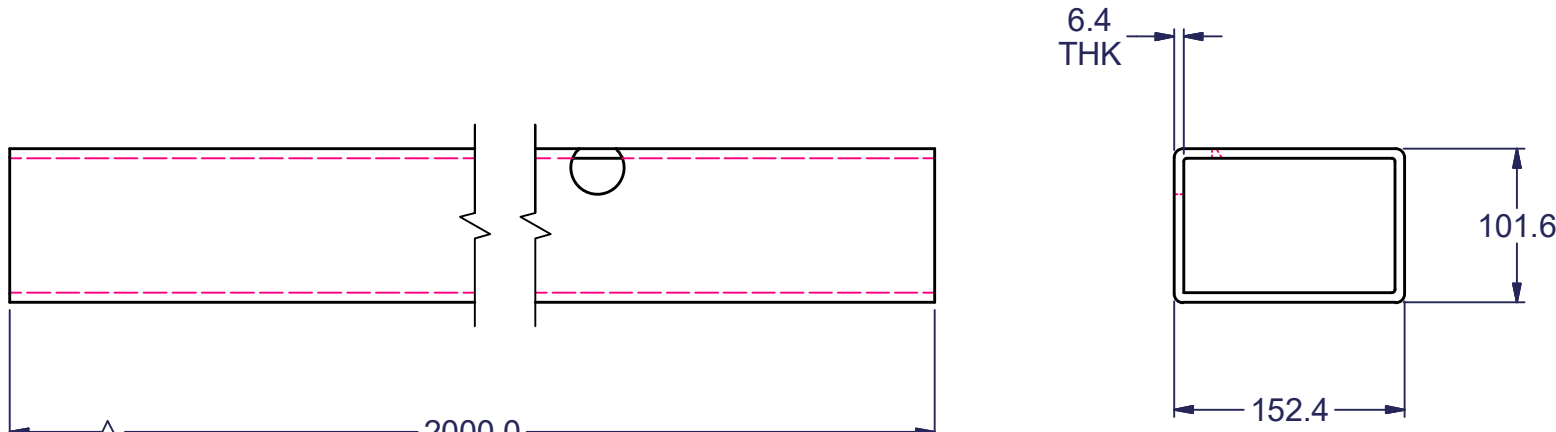
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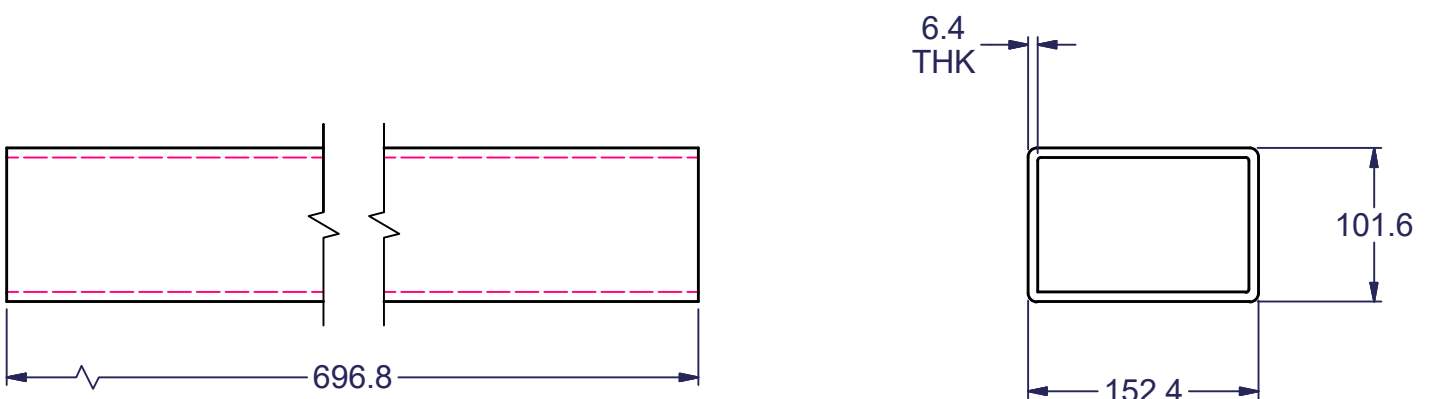
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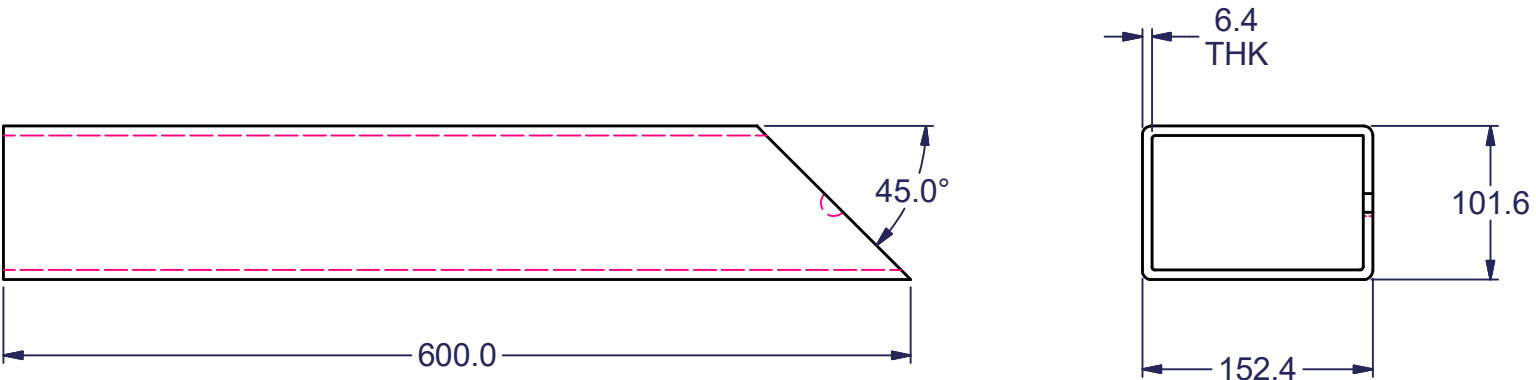
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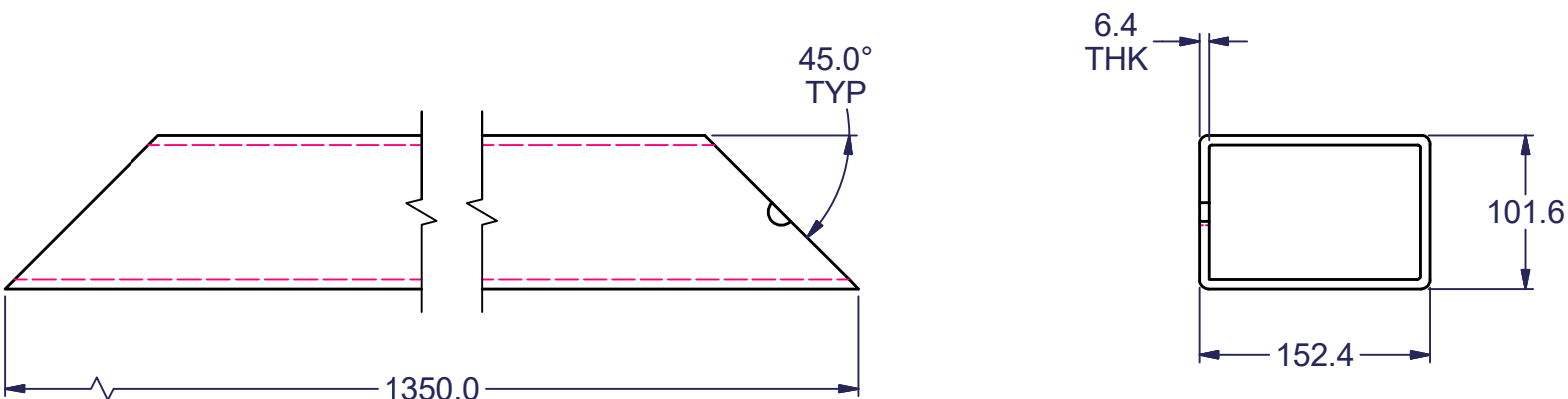
ITEM "r"






ITEM "s"

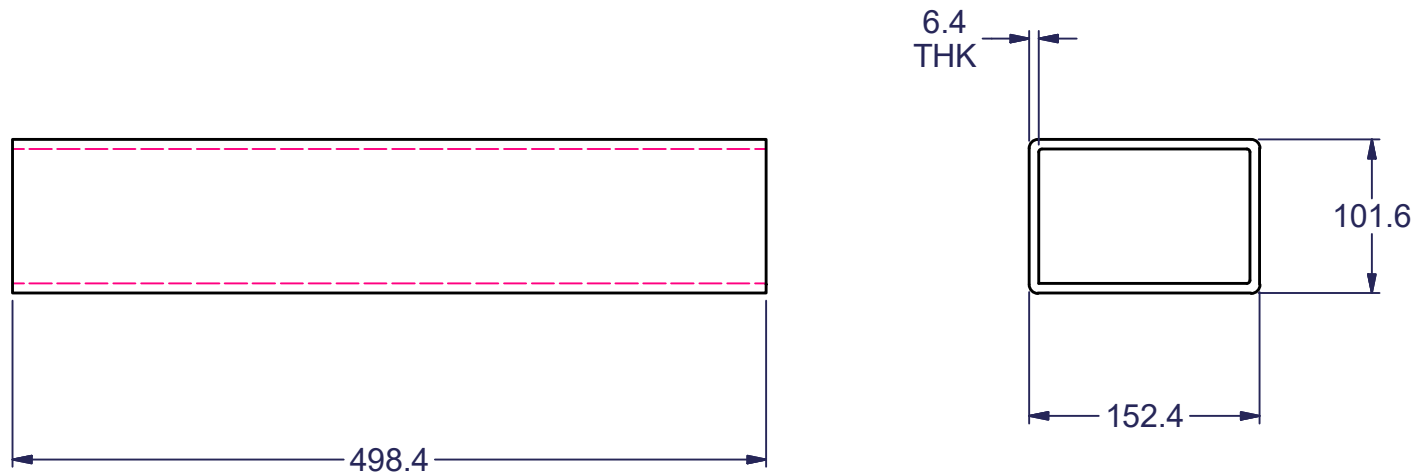


ITEM "t"

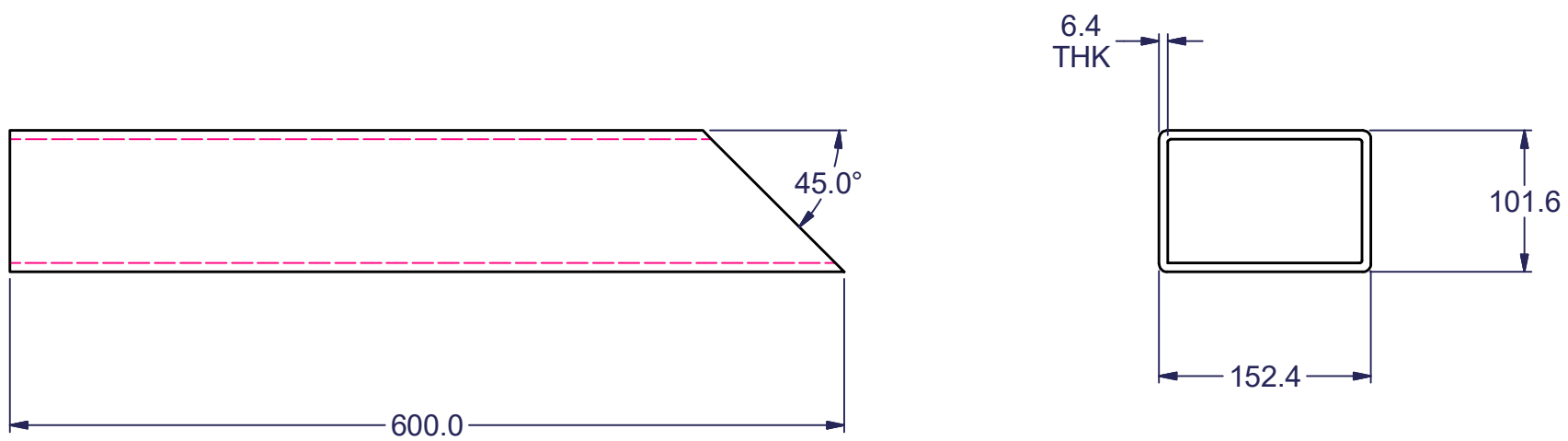


COSMA INNOVATIVE MANUFACTURING SOLUTIONS			
REV	CHANGE	CHK'D	DATE
THIS DRAWING MAY USE BOTH INCH AND METRIC UNITS OF MEASUREMENT ('INDICATES INCH DIMENSIONS')			
MAXIMUM ALLOWANCE ROUGHNESS OF ALL METRIC:			
1 PLACE mm FINISH DIMENSIONS TO BE 3.2 MICRONS			
2 PLACE mm FINISH DIMENSIONS TO BE 1.6 MICRONS			
3 PLACE mm FINISH DIMENSIONS TO BE 0.5 MICRONS			
ALL GROUND SURFACES TO BE 0.4 MICRONS			
METRIC - EXCEPT AS NOTED TOLERANCES SHALL BE:			
1 PLACE MACHINING: 0.3			
1 PLACE FABRICATION: 1.5			
2 PLACE: 0.08 BETWEEN MACHINED SURFACES			
0.03 BETWEEN SINGLE DOWEL AND A HEEL SURFACE			
0.03 BETWEEN DOWELS IN THE SAME PLANE			
0.10 BETWEEN DOWELS IN DIFFERENT PLANES			
0.13 TO SCREW HOLES, NON ACCUMULATIVE			
ALL O SURFACES MUST BE FINISHED EXCEPT FOR COLD DRAWN SURFACES.			
ALL EDGES OF PART CONTACT SURFACES ON LOCATING BLOCKS AND FINGERS TO HAVE .12R INCH / 3.00 mm AFTER SPOTTING.			
MARK IDENTIFICATION AND MATERIAL NUMBERS ON DETAILS. PAINT IDENTIFICATION NUMBERS ON STRUCTURAL WORK.			
CRITICAL FEATURES ARE MARKED WITH "H"			
UNIT No.:		17	
WEIGHT (KG):		54.61 kg	
COTO: 202115			
<input type="checkbox"/> MOVIL PART RAL		THIS MATERIAL IS PROPERTY OF MAGNA COSMA INTERNATIONAL RIGHTS ARE GRANTED TO USE SUCH MATERIAL FOR ANY PURPOSE OTHER THAN FURNISHING OF SERVICES AND SUPPLIES	
<input type="checkbox"/> FIXED PART RAL			
<input type="checkbox"/> BLACK OXIDE			
<input type="checkbox"/> WITH OUT PAINT			
<input type="checkbox"/> POKA YOKE PAINT			
DESIGN SOURCE		BUILD SOURCE	CUSTOMER
			NAVISTAR
DESIGNER	DETAILER		
ISRAEL E.	3D&2D GROUP		
PROJECT MGR.	DESIGN SUP.	CHECKER	
A. RANGEL	CAVARGAS	CAVARGAS	
SYSTEM NAME			
E79 CAB NEXT GEN			
DESCRIPTION			
CABINE			
SCALE	SHEET	RELEASE DATE	
NONE	6 OF 7	3/1/2018	
DRAWING No.			
SHOWN			
E79_CAB_ST020_G1751-BFWCFX-e			
OPPOSITE			

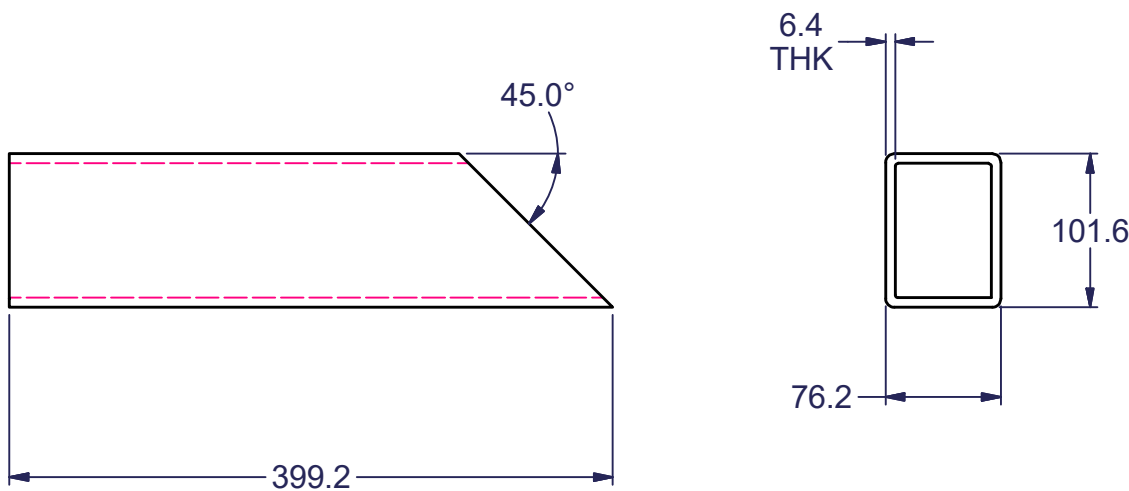
ITEM "u"



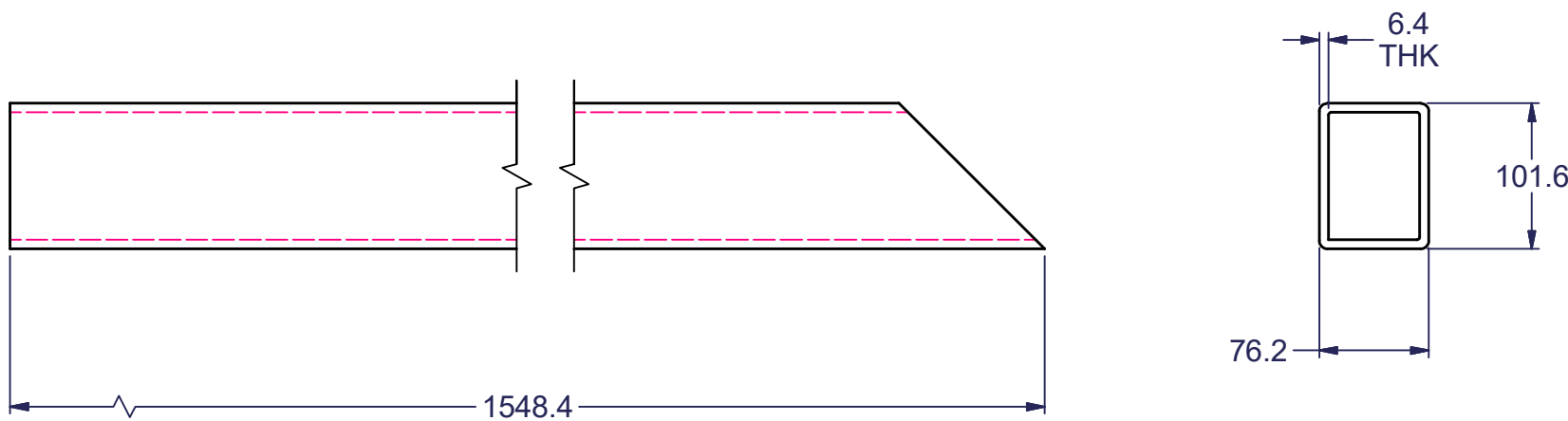
ITEM "v"



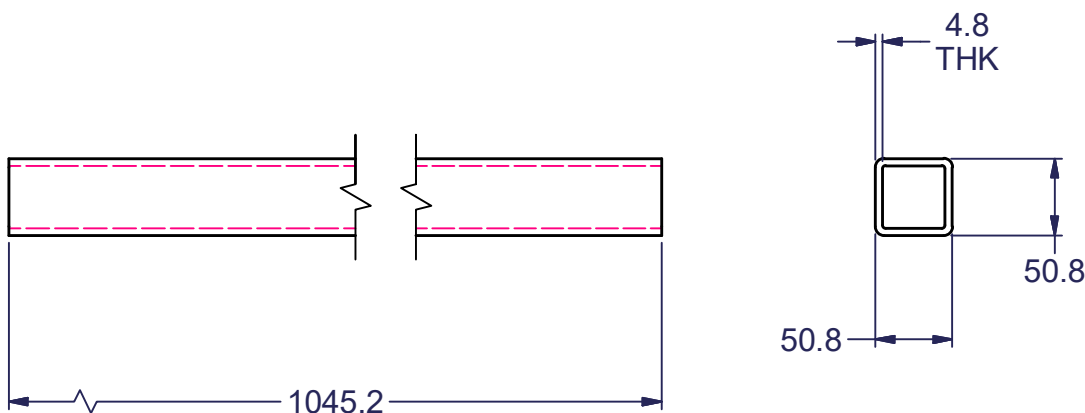
ITEM "w"



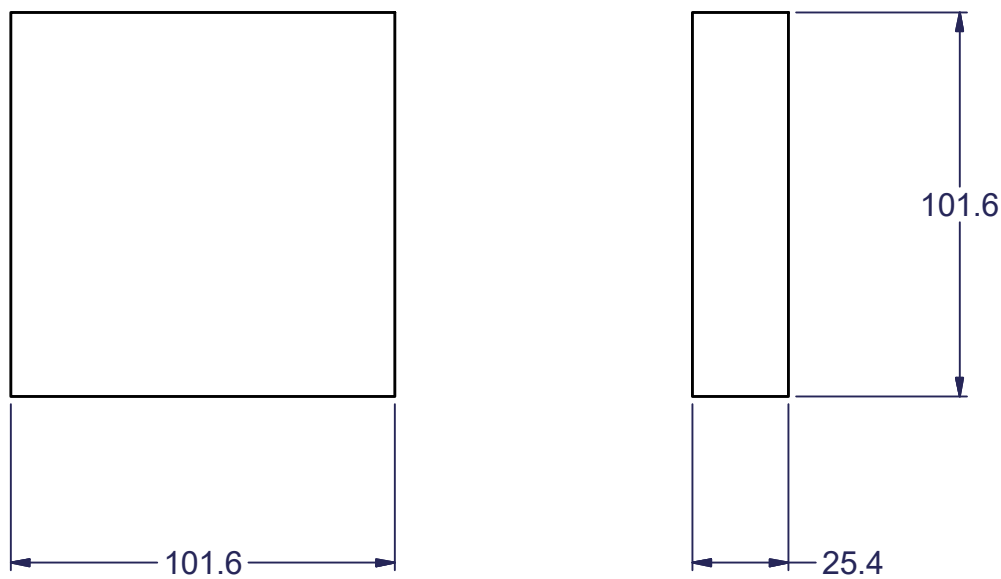
ITEM "x"



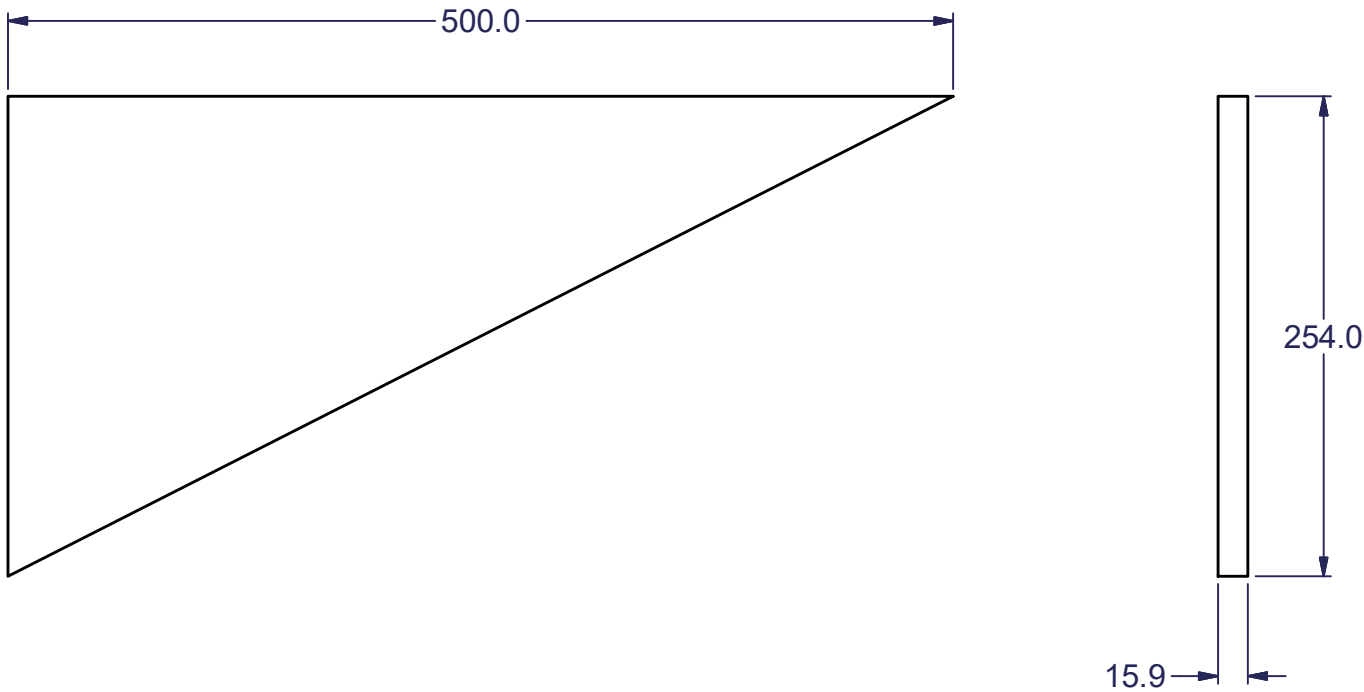
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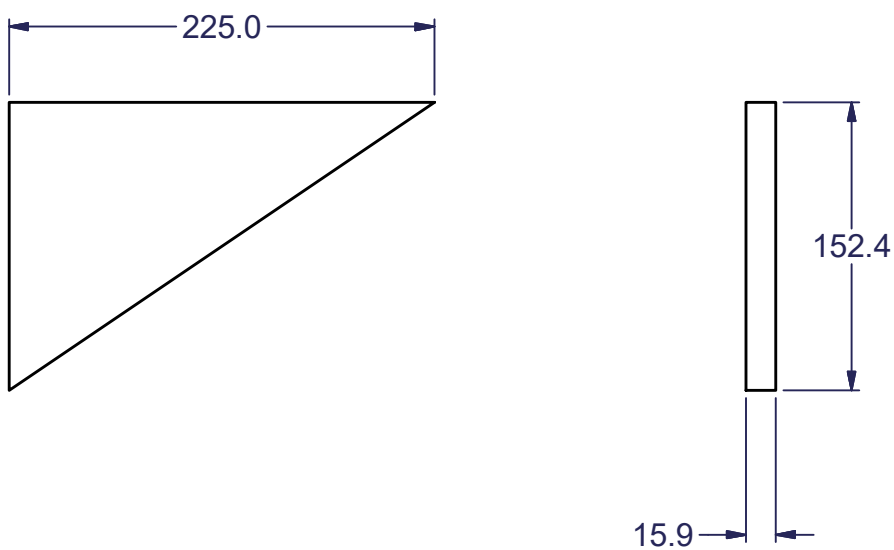
ITEM "z"



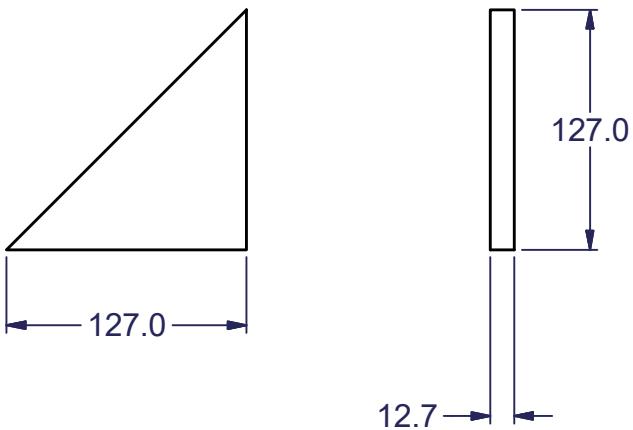
ITEM "aa"



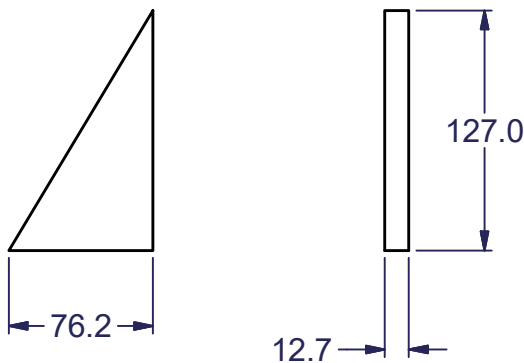
ITEM "ab"



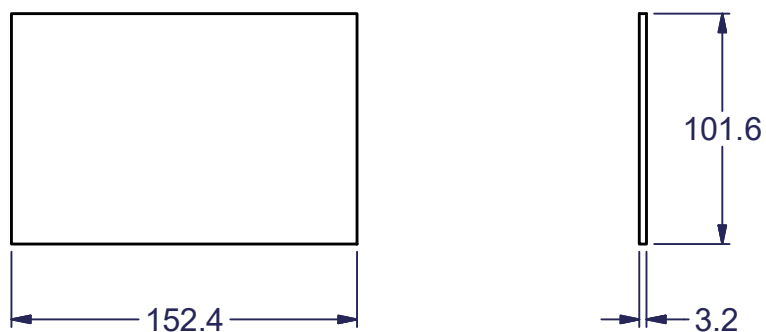
ITEM "ac"



ITEM "ad"



ITEM "ae"



COSMA INNOVATIVE MANUFACTURING SOLUTIONS			
REV	CHANGE	CHK'D	DATE
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1 PLACE mm FINISH DIMENSIONS TO BE 3.2 MICRONS			
2 PLACE mm FINISH DIMENSIONS TO BE 1.6 MICRONS			
3 PLACE mm FINISH DIMENSIONS TO BE 0.5 MICRONS			
ALL GROUND SURFACES TO BE 0.4 MICRONS			
METRIC - EXCEPT AS NOTED TOLERANCES SHALL BE:			
1 PLACE MACHINING :0.3			
1 PLACE FABRICATION :1.5			
2 PLACE :0.06 BETWEEN MACHINED SURFACES			
:0.03 BETWEEN SINGLE DOWEL AND A HEEL SURFACE			
:0.03 BETWEEN DOWELS IN THE SAME PLANE			
:0.10 BETWEEN DOWELS IN DIFFERENT PLANES			
:0.13 TO SCREW HOLES, NON ACCUMULATIVE			
ALL O SURFACES MUST BE FINISHED EXCEPT FOR COLD DRAWN SURFACES			
ALL EDGES OF PART CONTACT SURFACES ON LOCATING BLOCKS AND FINGERS TO HAVE .12R INCH / 3.00 mm AFTER SPOTTING.			
MARK IDENTIFICATION AND MATERIAL NUMBERS ON DETAILS. PAINT IDENTIFICATION NUMBERS ON STRUCTURAL WORK.			
CRITICAL FEATURES ARE MARKED WITH "*"			
UNIT No.:		17	
WEIGHT (KG):		11.89 kg	
COTO: 202115			
<input type="checkbox"/> MOVIL PART RAL		THIS MATERIAL IS PROPERTY OF MAGNA COSMA INTERNATIONAL NO RIGHTS ARE GRANTED TO USE SUCH MATERIAL FOR ANY PURPOSE OTHER THAN FURNISHING OF SERVICES AND SUPPLIES	
<input type="checkbox"/> FIXED PART RAL			
<input type="checkbox"/> BLACK OXIDE			
<input type="checkbox"/> WITH OUT PAINT			
<input type="checkbox"/> POKA YOKE PAINT			
DESIGN SOURCE		BUILD SOURCE	CUSTOMER
			NAVISTAR
DESIGNER	DETAILER	3RD ANGLE PROJECTION	
ISRAEL E.	3D&2D GROUP		
PROJECT MGR.	DESIGN SUP.	CHECKER	
A. RANGEL	CAVARGAS	CAVARGAS	
SYSTEM NAME			
E79 CAB NEXT GEN			
DESCRIPTION			
CABINE			
SCALE	SHEET	RELEASE DATE	
NONE	7 OF 7	3/1/2018	
DRAWING No.	SHOWN		
	E79_CAB_ST020_G1751-BFWCFX-u		
OPPOSITE			

Aplica: CIMS
Resp: L. Luna

FID-08-1, VER.3
Fecha: 10/07/2020