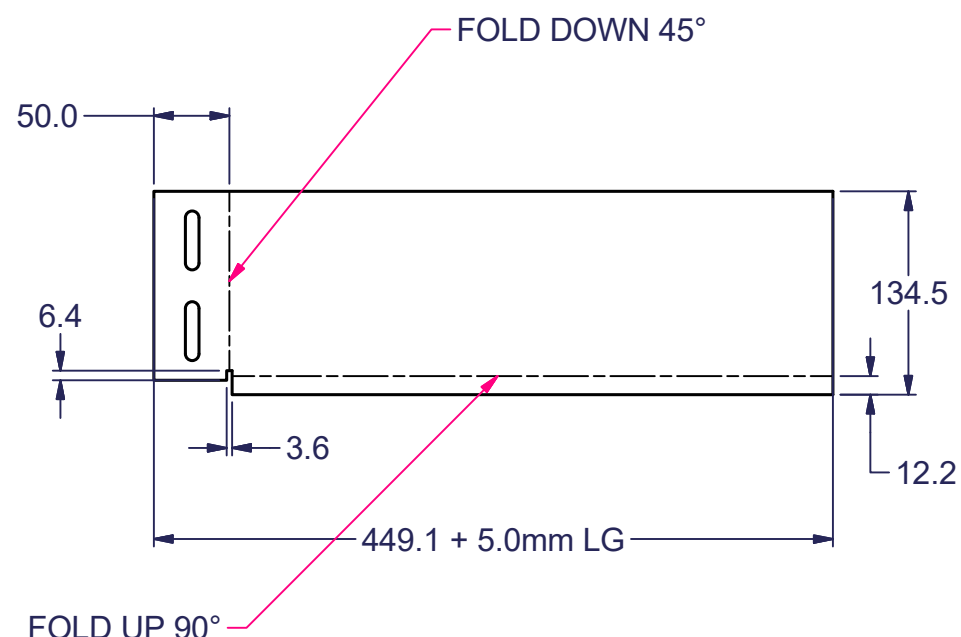
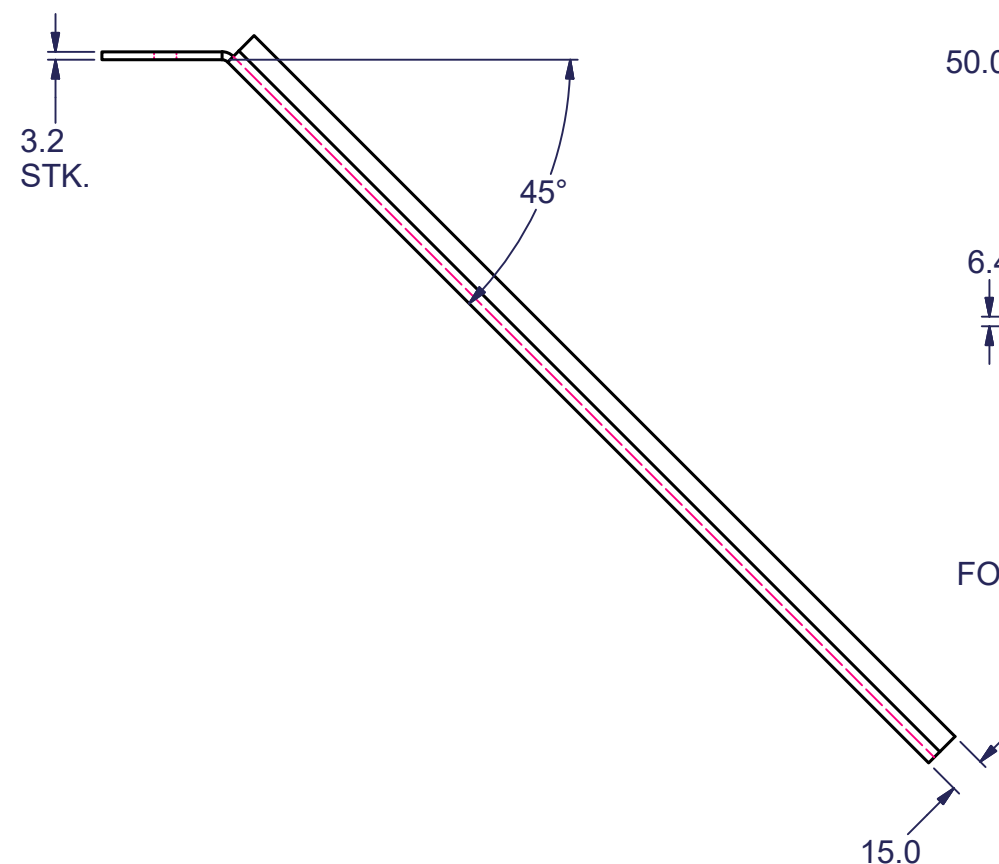


MATERIAL: HRS  
STK: 1/8" x 134.5mm x 455.0mm LG  
FINISH: PAINT FIXED

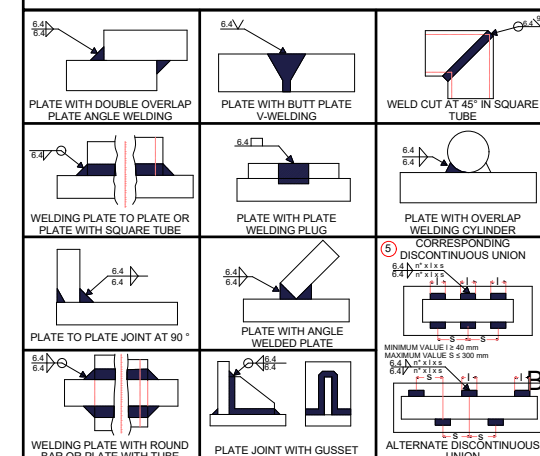


## FLAT PATTERN

ONLY FOR MANUFACTURING	
PROCESS	STATUS
CUT	
WELDING	
STRESS RELIEVED	
MACHINING	
PAINT	

**"ONLY FOR WELDMENTS"**

- ONLY FOR WELDMENTS**
1. THE WELDING APPLICATION IN MUST COMPLY WITH THE SPECIFICATION IN THE BOTTOM CHART
  2. MUST INCLUDE VENTILATION HOLES IN ALL WELDS WHERE AIR IS TRAPPED.
  3. IS REQUIRED STRESS RELIEVED PROCESS IN THE WELDING AREA AFTER THE WELDING PROCESS AND AFTER MACHINING (CERTIFICATE MUST BE PROVIDED)
  4. IS REQUIRED TO VISUAL REVIEW AND WITH PENETRATING LIQUIDS. (CERTIFICATE MUST BE PROVIDED)
  5. THE EXCEPTION FOR CONDITIONS DEFINED IN ITEM (5) IS THE CASES OF JOINTS SUBJECT TO DYNAMIC LOADS, STRUCTURES EXPOSED TO THE WEATHER OR AGGRESSIVE ENVIRONMENTS OR TEMPERATURES LOWER THAN 0° THE LONGITUDINAL JOINTS OF TWO PIECES CAN BE CARRIED OUT BY DISCONTINUED WELDING PER INDICATION OF THE BOTTOM CHART



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 .03  
1 PLACE FABRICATION .15  
2 PLACE .008 BETWEEN MACHINED SURFACES  
    .003 BETWEEN SINGLE DOWEL AND A HEEL SURFACE  
    .003 BETWEEN DOWELS IN THE SAME PLANE  
    .010 BETWEEN DOWELS IN DIFFERENT PLANES  
    .013 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 "1"\*


UNIT No.:	05
WEIGHT (KG):	1.48 kg

COTO: 2020-27

- |                                     |                 |
|-------------------------------------|-----------------|
| <input type="checkbox"/>            | MOVIL PART RAL  |
| <input checked="" 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
		EMM

DESIGNER juancama	DETAILER juancama	 3RD ANGLE PROJECTION
PROJECT MGR. M. GOMEZ	DESIGN SUP. J. LUQUES	CHECKER J. LUQUES

SYSTEM NAME	BEV3 RWH
-------------	----------

DESCRIPTION	REAR WHEEL HOUSE
-------------	------------------

SCALE	SHEET	RELEASE DATE
NONE	1 OF 1	26/5/2022

DRAWING No.	SHOWN
	BY B_RWH_PW01_J05157_CHHAFX_RevA2
	OPPOSITE