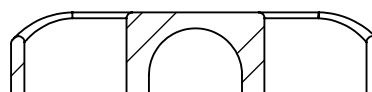
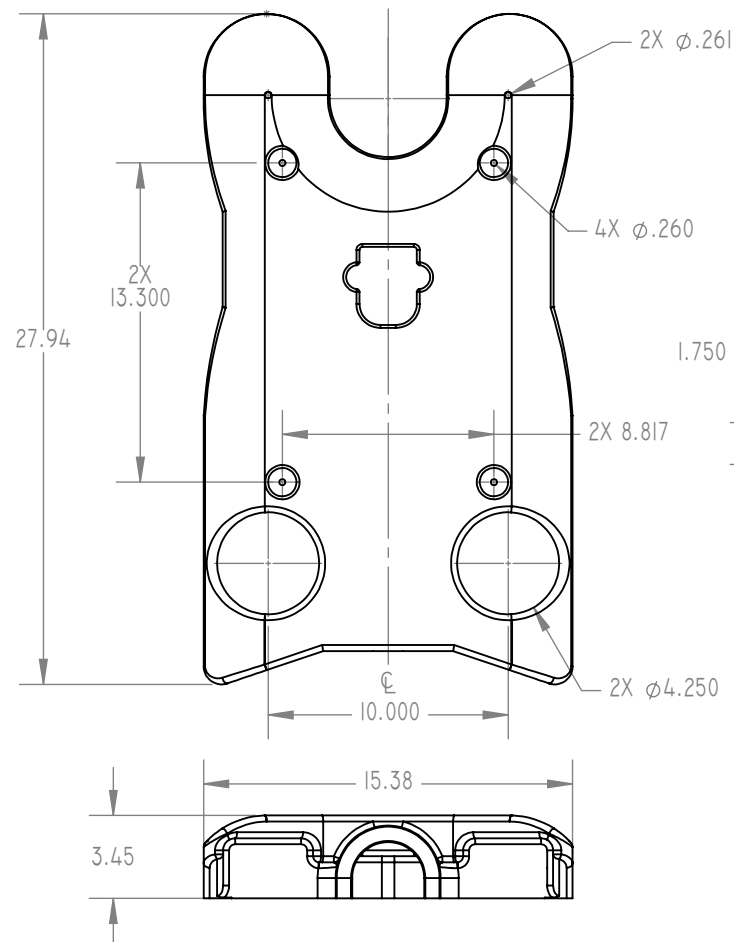
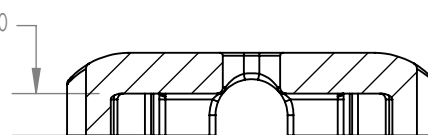


# DRAWING

| REVISIONS |      |                              |           |          |
|-----------|------|------------------------------|-----------|----------|
| ZONE      | REV. | DESCRIPTION                  | DATE      | APPROVED |
|           | A    | APPROVED                     | 5/16/2019 | MW       |
|           | B    | UPDATED NOTES AND DIMENSIONS | 1/8/2020  | MW       |



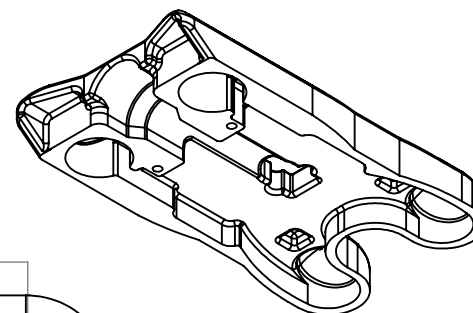
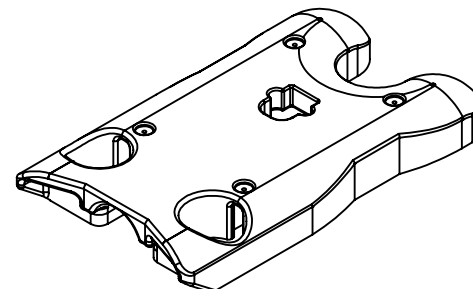
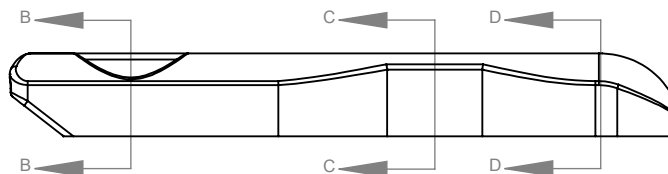
SECTION B-B



SECTION C-C



SECTION D-D



## NOTES:

- SEE SOLID MODEL FILES FOR COMPLETE GEOMETRY
- MODEL TOLERANCE  $\pm .010$ "
- FEATURES SYMMETRICAL ABOUT CENTERLINE

NOTICE OF PROPRIETARY INFORMATION  
THE INFORMATION CONTAINED IN THIS DRAWING IS THE  
SOLE PROPERTY OF VIDEO RAY, LLC. ANY  
REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE  
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PROHIBITED.

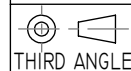
ALL DIMENSIONS ARE IN INCHES  
UNLESS OTHERWISE SPECIFIED  
INTERPRET DRAWING PER  
ASME Y14.5-1994

REMOVE ALL BURRS AND  
SHARP EDGES

TOLERANCES UNLESS  
OTHERWISE SPECIFIED:

|           |             |
|-----------|-------------|
| X.X       | $\pm 0.03$  |
| X.XX      | $\pm 0.010$ |
| X.XXX     | $\pm 0.005$ |
| FRACTIONS | $\pm 1/16$  |
| ANGLES    | $\pm 0.5$   |

**VideoRay**

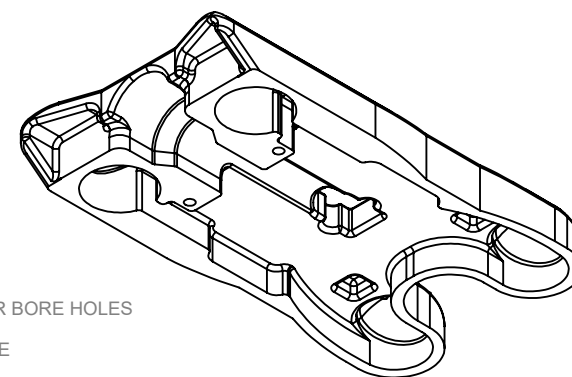
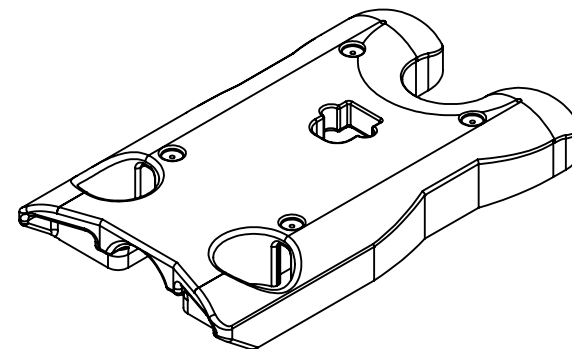
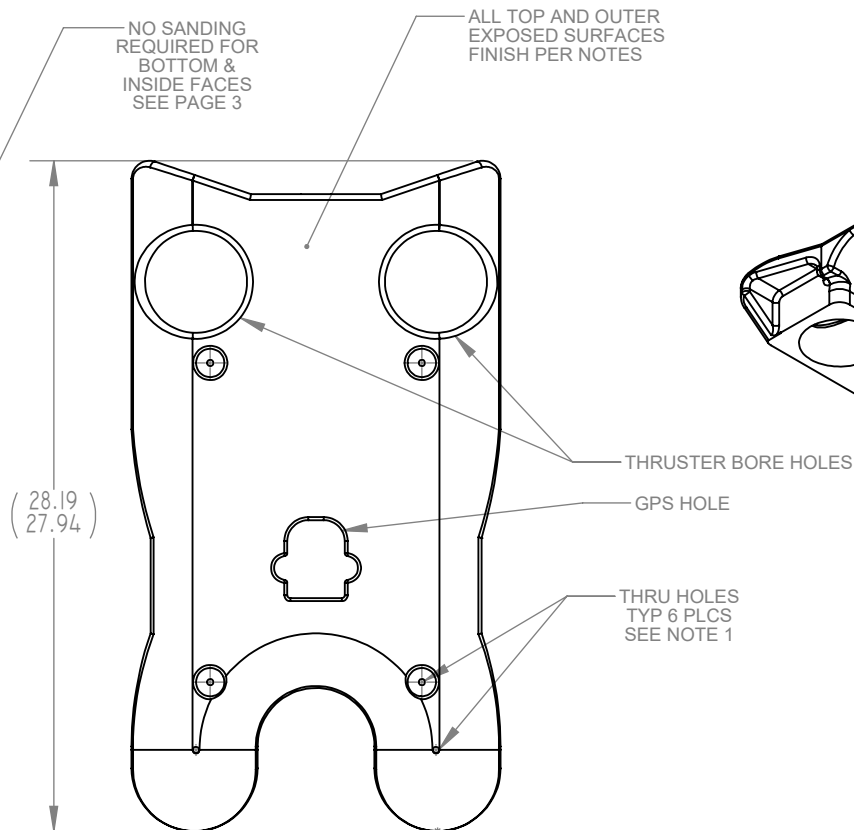
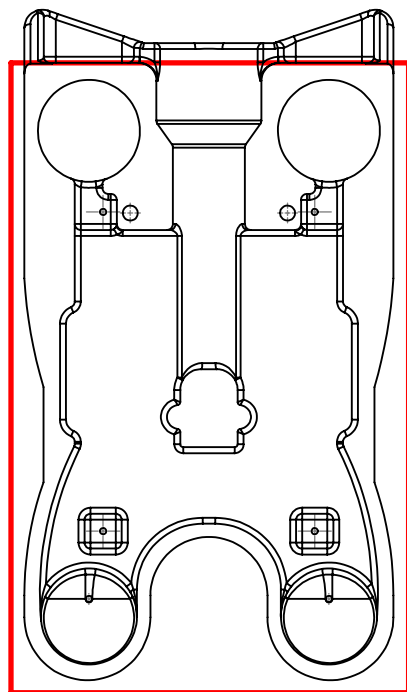
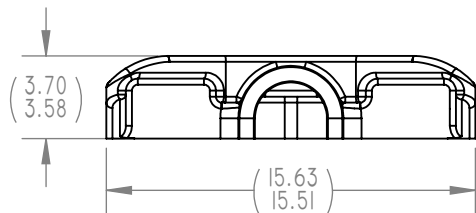


|         |            |
|---------|------------|
| DRN: TH | 10/23/2017 |
| CHK: KB | 10/23/2017 |
| APP: MW | 5/16/2019  |

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|              |                          |         |               |
|--------------|--------------------------|---------|---------------|
| TITLE:       | MSS DEFENDER FLOAT       | SCALE:  |               |
| PART NO:     | 70779                    |         |               |
| MATERIAL:    | R-3315 POLYURETHANE FOAM | WEIGHT: | -             |
| SHEET TITLE: | DRAWING                  |         |               |
| REV: B       | STATUS: PRODUCTION       | SIZE: A | SHEET: 1 OF 3 |

# COATING

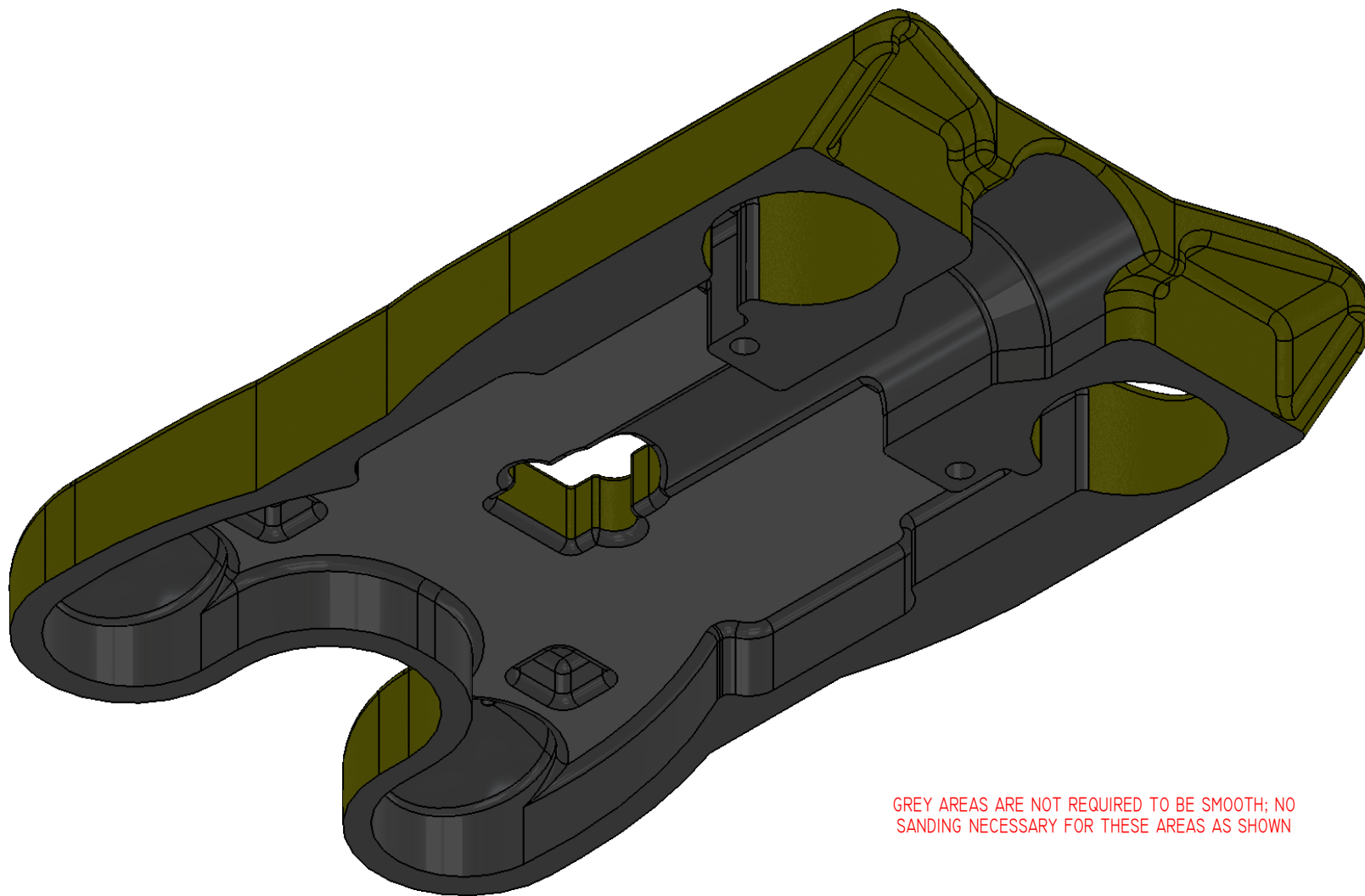


## NOTES:

1. MASK HOLES AS NOTED BEFORE POLYUREA COATING.
2. COAT WHOLE FLOAT WITH POLYUREA; 1/16" - 1/8" THICK.
3. SAND TOP, SIDES, THRUSTER BORES, & GPS HOLE SURFACES SMOOTH\*\*\* (SEE PAGE 3).
4. REMOVE MASKS ON HOLES REFERRED TO IN NOTE 1.
5. PRIME AND PAINT WHOLE FLOAT (INCLUDING HOLES) PANTONE YELLOW PMS 123.

|                                                                                       |  |                                                                                                               |                    |                   |               |
|---------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------|--------------------|-------------------|---------------|
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|                                                                                       |  | TITLE: MSS DEFENDER FLOAT                                                                                     |                    |                   |               |
|                                                                                       |  | PART NO: 70779                                                                                                |                    | SCALE:            |               |
|                                                                                       |  | MATERIAL:                                                                                                     |                    |                   |               |
|                                                                                       |  | SHEET TITLE: COATING                                                                                          |                    | WEIGHT: -         |               |
|                                                                                       |  | REV: B                                                                                                        | STATUS: PRODUCTION | SIZE: A           | SHEET: 2 OF 3 |
| THIRD ANGLE                                                                           |  | DRN: TH 10/23/2017                                                                                            | CHK: KB 10/23/2017 | APP: MW 5/16/2019 |               |

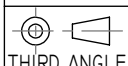
# COATING 2



GREY AREAS ARE NOT REQUIRED TO BE SMOOTH; NO  
SANDING NECESSARY FOR THESE AREAS AS SHOWN

\*\*\*SMOOTH FINISH MAY BE ACHIEVED BY HAND SANDING IF DESIRED.  
FINISH MUST CONSIST OF NO PITS DEEPER THAN .030" OR GOUGES LARGER THAN  
.030" DIAMETER.

THERE MAY BE NO MORE THAN 2 HOLIDAYS / PIN HOLES PER 215 in<sup>2</sup>.

|                                                                                                      |  |                                                                                                               |                    |         |               |
|------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------------------------------|--------------------|---------|---------------|
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|                                                                                                      |  | TITLE: MSS DEFENDER FLOAT                                                                                     |                    |         |               |
|                                                                                                      |  | PART NO: 70779                                                                                                |                    |         | SCALE:        |
|                                                                                                      |  | MATERIAL:                                                                                                     |                    |         |               |
|                                                                                                      |  | SHEET TITLE: COATING 2                                                                                        |                    |         | WEIGHT: -     |
|                                                                                                      |  | REV: B                                                                                                        | STATUS: PRODUCTION | SIZE: A | SHEET: 3 OF 3 |
| <br>THIRD ANGLE |  | DRN: TH                                                                                                       | 10/23/2017         |         |               |
|                                                                                                      |  | CHK: KB                                                                                                       | 10/23/2017         |         |               |
|                                                                                                      |  | APP: MW                                                                                                       | 5/16/2019          |         |               |