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## TOLERANCES

DIMENSIONS ARE FOR REFERENCE ONLY. ALL DIMENSIONS ARE SUBJECT TO CHANGI UPON PRODUCTION.

UNLESS OTHERWISE SPECIFIED: -DIMENSIONS ARE IN INCHES -REF: APPROXIMATE DIMENSIONS, NO TOLERANCES AP -FINISH: BREAK EDGES TO .005-.020 RADIUS/CHAMFER

| F | REV | DESCRIPTION        | ECN # | CHG BY | DATE     | APP'D |
|---|-----|--------------------|-------|--------|----------|-------|
|   | A   | CONVERTED TO 3D    | -     | CRW    | 06/21/16 | MJC   |
|   | B   | UPDATED TOP DESIGN | 14751 | EZR    | 11/1/18  | MJC   |
|   | D   |                    |       |        |          |       |

|         |                                    |                              | ELEMENT SPECS      |                      |                    |        |   |      |  |  |  |
|---------|------------------------------------|------------------------------|--------------------|----------------------|--------------------|--------|---|------|--|--|--|
|         |                                    | PART NUMBER 238              |                    |                      |                    | 8      |   |      |  |  |  |
|         |                                    |                              | MATERIAL Paper     |                      |                    |        |   |      |  |  |  |
|         |                                    | FLOW RATE                    |                    | 570 CFM              | 968 m³/hr          |        |   |      |  |  |  |
|         |                                    | SURFACE AREA                 |                    | 52.0 ft <sup>2</sup> | 4.8 m <sup>2</sup> |        |   |      |  |  |  |
|         |                                    | I.D.                         |                    | 4.88"                | 124mm              |        |   |      |  |  |  |
|         |                                    | O.D.                         |                    | 9.25"                | 235mm              |        |   |      |  |  |  |
|         |                                    | HEIGHT                       |                    | 10.00"               | 254mm              |        |   |      |  |  |  |
|         | MODEL #: CSL-238-301HCB            | MATE                         | RIAL: CARBON STEEL | FINISH: BLACK POWDE  |                    |        |   |      |  |  |  |
|         | MODEL NUMBER: CSL-238-301HCB       |                              |                    | •                    |                    | SHE    |   |      |  |  |  |
| IGE     |                                    |                              |                    |                      |                    | 1 OF 1 |   |      |  |  |  |
| IGE     | DESCRIPTION: CSL-238-301HCB, BLACK |                              |                    |                      |                    |        |   |      |  |  |  |
|         |                                    |                              |                    |                      |                    |        |   |      |  |  |  |
| S APPLY | PROJECT: D                         |                              | RAWN BY: CRW       |                      | APPROVED BY: M.C.  |        |   | REV: |  |  |  |
| ER      |                                    | E: 4/14/2009 DATE: 4/14/2009 |                    |                      |                    |        | В |      |  |  |  |