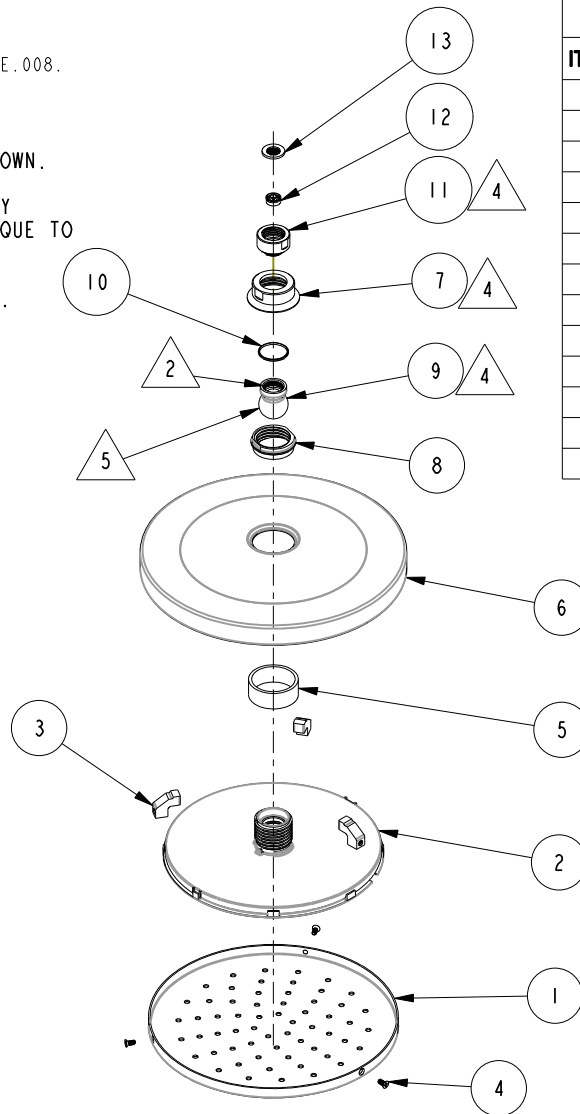
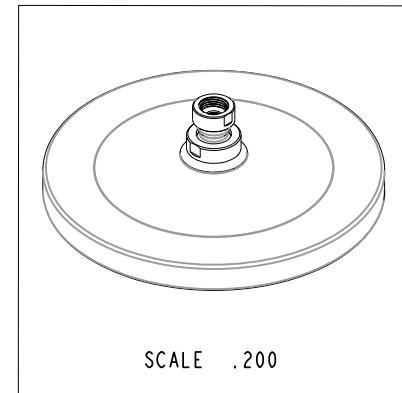


1. FIT / FORM / FUNCTION SHALL FOLLOW PS-E.008.
2. APPLY LOCTITE 680.
3. AFFIX LABEL 98136 APPROX. WHERE SHOWN.
4. TIGHTEN THE NUT 12290 IN SUCH A WAY THAT IT SHALL TAKE 20-25 LB-IN TORQUE TO MOVE THE PIVOT BALL.
5. APPLY THIN FILM OF DOW CORNING III.



| BILL OF MATERIAL (CURRENT LEVEL) |         |                                              |          |      |
|----------------------------------|---------|----------------------------------------------|----------|------|
| ITEM                             | PT/ASSY | DESCRIPTION                                  | TYPE     | QTY. |
| 1                                | 11391   | FACE PLATE                                   | PART     | 1    |
| 2                                | 1-317   | 7.5 SHOWER ENGINE                            | ASSEMBLY | 1    |
| 3                                | 12322   | FACEPLATE TAB                                | PART     | 3    |
| 4                                | 92283   | SCRW, 6-32 X 5/16 FLT HD SS                  | PART     | 3    |
| 5                                | 12289   | RAIN SHOWER SHELL SUPPORT                    | PART     | 1    |
| 6                                | 11495   | SHOWER HEAD SHELL                            | PART     | 1    |
| 7                                | 12290   | CONTEMPORARY SHOWER SHELL NUT                | PART     | 1    |
| 8                                | 12288   | RETAINING NUT                                | PART     | 1    |
| 9                                | 80150   | PIVOT BALL                                   | PART     | 1    |
| 10                               | 91157   | WSHR, .920 ID X 1.0 OD X.066 THK, FLT, NYLON | PART     | 1    |
| 11                               | 11395   | SHOWER SPOUT NUT                             | PART     | 1    |
| 12                               | 12833   | FLOW REGULATOR, 1.8 GPM MAX                  | PART     | 1    |
| 13                               | 91606   | GASKET W/ FILTER SCREEN                      | PART     | 1    |



|      |     |             |          |          |
|------|-----|-------------|----------|----------|
| -    | L   | EN-3999     | 10/17/19 | C.G.     |
| -    | K   | EN-3410     | 12/30/17 | C.G.     |
| -    | J   | EN-2835     | 06/25/15 | -        |
| -    | H   | EN-2671     | 01/13/14 | -        |
| -    | G   | EN-2629     | EN-2629  | -        |
| -    | F   | EN-2431     | 02/06/13 | -        |
| -    | E   | EN-2297     | 10/04/12 | -        |
| -    | D   | EN-2052     | 01/26/12 | -        |
| -    | C   | EN-1668     | 04/05/11 | -        |
| -    | B   | EN-1256     | 06/03/09 | -        |
| -    | A   | EN-1212     | 04/21/09 | -        |
| -    | -   | EN-1129     | 10/23/08 | -        |
| ZONE | REV | DESCRIPTION | DATE     | APPROVED |

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|                   |   |                                  |                                                                                                 |
|-------------------|---|----------------------------------|-------------------------------------------------------------------------------------------------|
|                   | - | -                                | UNITS ARE: INCHES [MM]<br>TOLERANCES ARE:                                                       |
| TESTING           | - | -                                | FRACTIONS DECIMALS ANGLES<br>$\pm 1/16"$ .X $\pm .1$ [2.5] $\pm 1^\circ$<br>.XX $\pm .06$ [1.5] |
| ASSEMBLY          | - | -                                |                                                                                                 |
| PLATING           | - | -                                | (X.XXX) DENOTES CRITICAL DIMS<br>ALL THREADS ARE CRITICAL                                       |
| POLISHING         | - | NEXT ASSY                        | DRAWN MANJUNATH 10/17/19                                                                        |
| MACHINING         | - | USED ON                          | CHECKED C.G. 10/17/19                                                                           |
| TOOLING FIXTURE # |   | APPLICATION                      | APPROVED C.G. 10/17/19                                                                          |
|                   |   | REMOVE ALL BURRS AND SHARP EDGES |                                                                                                 |

UNITS ARE: INCHES [MM]  
TOLERANCES ARE:  
FRACTIONS DECIMALS ANGLES  
 $\pm 1/16^{\circ}$  .X  $\pm .1$  [2.5]  $\pm 1^{\circ}$   
.XX  $\pm .06$  [1.5]  
(X.XXX) DENOTES CRITICAL DIMS  
ALL THREADS ARE CRITICAL

**BRASSTECH** 2001 CARNEGIE AVE.  
INCORPORATED SANTA ANA, CA 92705  
(949) 417-5207

CONTEMPORARY RAIN SHOWER  
HEAD

|         |      |      |   |
|---------|------|------|---|
| DWG NO. | 2153 | REV  | L |
| SCALE   | 1/8" | REF. | - |
| SHEET   | 1    | OF   | 2 |

