



PROPRIETARY AND CONFIDENTIAL  
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DRAWING IS THE SOLE PROPERTY OF  
FORMULA RACING AT UC DAVIS. ANY  
REPRODUCTION IN PART OR AS A WHOLE  
WITHOUT THE WRITTEN PERMISSION OF  
FORMULA RACING AT UC DAVIS IS  
PROHIBITED.

|             |         |  |           |      |      |
|-------------|---------|--|-----------|------|------|
|             |         | UNLESS OTHERWISE SPECIFIED:                    |           | NAME | DATE |
|             |         | DIMENSIONS ARE IN INCHES                       | DRAWN     |      |      |
|             |         | TOLERANCES                                     | CHECKED   |      |      |
|             |         | (UNLESS OTHERWISE SPECIFIED):                  | ENG APPR. |      |      |
|             |         | FRACTIONAL $\pm 1/32$                          | MFG APPR. |      |      |
|             |         | ANGULAR: MACH $\pm 1^\circ$ BEND $\pm 3^\circ$ | Q.A.      |      |      |
|             |         | TWO PLACE DECIMAL $\pm 0.01$                   | COMMENTS: |      |      |
|             |         | THREE PLACE DECIMAL $\pm 0.005$                |           |      |      |
|             |         | INTERPRET GEOMETRIC                            |           |      |      |
|             |         | TOLERANCING PER: ASME Y14.5                    |           |      |      |
|             |         | MATERIAL                                       |           |      |      |
|             |         | Material <not specified>                       |           |      |      |
|             |         | FINISH   |           |      |      |
| NEXT ASSY   | USED ON |  |           |      |      |
| APPLICATION |         | DO NOT SCALE DRAWING                           |           |      |      |

|                               |                               |              |
|-------------------------------|-------------------------------|--------------|
| FORMULA RACING<br>AT UC DAVIS |                               |              |
| TITLE:                        |                               |              |
| E-Meter Connector             |                               |              |
| SIZE                          | DWG. NO.                      | REV          |
| C                             | AC-00033-AA-E-meter Connector |              |
| SCALE: 1:1                    | WEIGHT: 0.32                  | SHEET 1 OF 1 |