


PROBE CONSTANTS  
 CS10 - 0.1 / 0.05 / 0.02  
 CS51 - 1.0 / 0.1

MAXIMUM PRESSURE & TEMPERATURE RATINGS  
 100PSIG (690kPa) at 212DEG F (100DEG C)  
 WITH POLYPROPYLENE ADAPTER FITTING  
 200PSIG (1380kPa) at 248DEG F (120DEG C)  
 WITH SS 316 ADAPTER FITTING

| REVISIONS |      |             |     |      | DIMENSIONS IN INCHES                     |           |                    | MODEL CS10 / CS51<br>CONDUCTIVITY SENSOR  |        |
|-----------|------|-------------|-----|------|--|-----------|--------------------|---|--------|
| REV       | DATE | DESCRIPTION | DWN | APVD | TOLERANCES<br>UNLESS OTHERWISE SPECIFIED |           | DRAWING NO. 2P0059 |  |        |
|           |      |             |     |      | DECIMALS                                 | FRACTIONS |                    |   |        |
|           |      |             |     |      | .0000 +/- .0005                          | +/- .015  |                    | CHECKED   |        |
|           |      |             |     |      | .000 +/- .005                            | ANGLES    |                    | APPROVED  |        |
|           |      |             |     |      | .00 +/- .010                             | +/- 30MIN |                    |   |        |
|           |      |             |     |      | .0 +/- .15                               |           |                    |   |        |
|           |      |             |     |      | DRAWING BY. HWM                          |           |                    |   |        |
|           |      |             |     |      | SCALE                                    | DATE      | SIZE               |   |        |
|           |      |             |     |      | NONE                                     | 02/24/03  | A                  | PH(775)882-7900 FAX(775)883-6388  | 1 OF 1 |