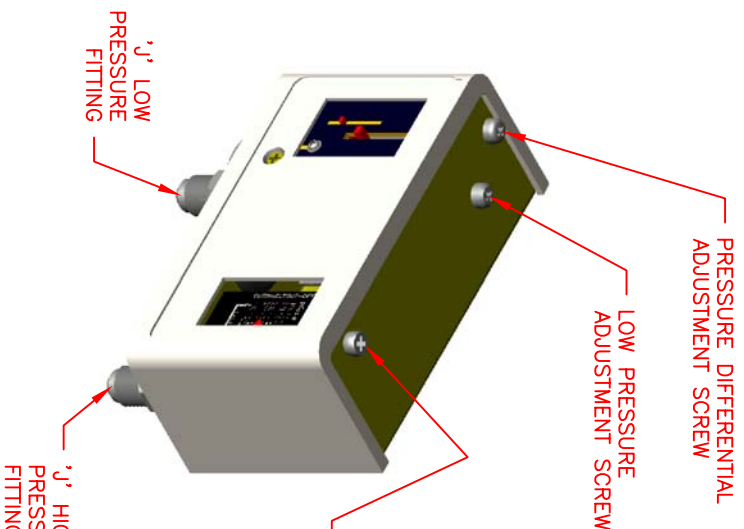


| DIMENSIONS | |
|------------|-------------|
| A | 4.25 [108] |
| B | 1.97 [50] |
| C | 2.48 [63] |
| D | 1.46 [37] |
| E | .94 [24] |
| F | .75 [19] |
| G | .63 [16] |
| H | .79 [20] |
| J | 7/16-20 UNF |

| WILSPEC P/N | RANGE psig [bar] | LOW SIDE | | HIGH SIDE | | RESET | | CONNECTION (in) | CAPILLARY (in) |
|----------------|------------------------|----------------------|--------------------------|------------------|------------------|--------|------------------------------|-----------------|----------------|
| | | DIFF. psig [bar] | RANGE psig [bar] | DIFF. psig [bar] | RANGE psig [bar] | LOW | HIGH | | |
| PD500-100-0018 | -6 [-0.4] to 50 [3.4] | 5 [0.3] to 35 [2.4] | 150 [10.3] to 450 [31.0] | 70 [4.8] fixed | Auto | Auto | 1/4 FEMALE FLARE | 36 | |
| PD500-100-0019 | -6 [-0.4] to 50 [3.4] | 5 [0.3] to 35 [2.4] | 100 [6.9] to 250 [17.2] | 50 [3.4] fixed | Auto | Auto | 1/4 MALE FLARE | None | |
| PD500-100-0020 | -6 [-0.4] to 50 [3.4] | 5 [0.3] to 35 [2.4] | 100 [6.9] to 250 [17.2] | 50 [3.4] fixed | Auto | Auto | 1/4 FEMALE FLARE | 36 | |
| PD500-100-0021 | -5 [-0.3] to 100 [6.9] | 10 [0.7] to 40 [2.8] | 150 [10.3] to 450 [31.0] | 70 [4.8] fixed | Auto | Auto | 1/4 FEMALE FLARE | 36 | |
| PD500-100-0022 | -5 [-0.3] to 100 [6.9] | 10 [0.7] to 40 [2.8] | 150 [10.3] to 450 [31.0] | 70 [4.8] fixed | Auto | Auto | 1/4 MALE FLARE | None | |
| PD500-100-0023 | -6 [-0.4] to 50 [3.4] | 5 [0.3] to 35 [2.4] | 100 [6.9] to 250 [17.2] | 50 [3.4] fixed | Auto | Auto | 1/4 FEMALE FLARE | 48 | |
| PD500-100-0024 | -5 [-0.3] to 100 [6.9] | Manual | 150 [10.3] to 450 [31.0] | Manual | Manual | Manual | 1/4 FEMALE FLARE | 36 | |
| PD500-100-0025 | -6 [-0.4] to 50 [3.4] | 5 [0.3] to 35 [2.4] | 150 [10.3] to 450 [31.0] | 70 [4.8] fixed | Auto | Auto | Convertible 1/4 FEMALE FLARE | 48 | |
| PD500-100-0026 | -5 [-0.3] to 100 [6.9] | 10 [0.7] to 40 [2.8] | 150 [10.3] to 450 [31.0] | 70 [4.8] fixed | Auto | Auto | Convertible 1/4 FEMALE FLARE | 48 | |
| PD500-100-0027 | -5 [-0.3] to 100 [6.9] | 10 [0.7] to 40 [2.8] | 150 [10.3] to 450 [31.0] | 70 [4.8] fixed | Auto | Auto | Convertible 1/4 FEMALE FLARE | 36 | |
| PD500-100-0028 | -5 [-0.3] to 100 [6.9] | 10 [0.7] to 40 [2.8] | 150 [10.3] to 450 [31.0] | 70 [4.8] fixed | Auto | Auto | Convertible 1/4 MALE FLARE | None | |
| PD500-100-0029 | -5 [-0.3] to 100 [6.9] | 10 [0.7] to 40 [2.8] | 150 [10.3] to 450 [31.0] | 70 [4.8] fixed | Auto | Auto | Convertible 1/4 FEMALE FLARE | 36 | |



SCALE: 1" = 2"
 UNLESS OTHERWISE SPECIFIED
 DIMENSIONS ARE IN INCHES [MM]
 TOLERANCES:
 .XX - ±.05 [1.3]
 .XXX - ±.030 [0.76]
 ANGLE - ±3°

| | | | |
|--|---|---|----------------------------|
| | | 6000 NW 2ND SUITE 500 OKLAHOMA CITY, OK 73127 | |
| DRAWN BY: KAK CHECKED BY: KAK APPROV ENG: KAK APPROV OPS: | DATE: 12/15/03 DATE: 12/15/03 DATE: 12/15/03 DATE: | TITLE: DUAL PRESSURE SWITCH, ADJ. | DRAWING NO: PD500-HILO |
| Description ORIGINAL ECO RELEASE | By KAK | ECO # EC3121801 | Date 12/18/03 |
| REV --- | Description ORIGINAL ECO RELEASE | By KAK | Date EC3121801 12/18/03 |
| SHEET 1 | REV --- | SHEET 1 | REV --- |