



| INDEX | PART NUMBER   | QTY | DESCRIPTION                                 |
|-------|---------------|-----|---|
| 1     | 1014000299    | 1   | ROLL PIN, HANDLE, BY-PASS VALVE, 5/32 X 3/8 |
| 2     | MI-2-215      | 1   | O-RING, 2-215 BUNA                          |
| 3     | CR-OBPVBODY   | 1   | BODY, OIL BY-PASS VALVE                     |
| 4     | CR-OBPVMETER  | 1   | METER PLATE, OIL BY-PASS VALVE              |
| 5     | CR-BPWASHER   | 1   | WASHER, C/BORE HANDLE BY-PASS               |
| 6     | CR-BPPISTON   | 1   | PISTON, OC BY-PASS VALVE                    |
| 7     | 1014200185    | 1   | WASHER, NYLON, HANDLE, BY-PASS VALVE        |
| 8     | 1030001212    | 3   | FITTING, -12 AN PORT TO -12 AN MALE         |
| 9     | MI-2-119      | 3   | O-RING, 2-119 BUNA                          |
| 10    | CR-OFBPHANDLE | 1   | HANDLE, FILTER HOUSING BY-PASS VALVE        |
| 11    | BD-40211      | 1   | SHCS, 10-32 X 1/2                           |
| 12    | BD-36899-6    | 4   | FHCS, 6-32 X 3/8                            |

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|                        |                   |    |     |      |   |                                 |
|------------------------|-------------------|----|-----|------|---|---------------------------------|
| THIRD ANGLE PROJECTION |                   |    |     |      |   |                                 |
| ISSUE                  | MODIFICATIONS     | BY | CHK | DATE | PLEASE INFORM C & R OF DRAWING ERRORS<br>3D CAD MODEL AVAILABLE ON REQUEST            | DO NOT SCALE<br>IF IN DOUBT ASK |
|                        |                   |    |     |      | DIMENSIONS IN INCHES ANGLES IN DEGREES<br>*TOLERANCE AS BELOW UNLESS OTHERWISE STATED | WEIGHT                          |
|                        |                   |    |     |      | 1 DECIMAL PLACES 0.050  |                                 |
|                        |                   |    |     |      | 2 DECIMAL PLACES 0.005  | SCALE                           |
|                        |                   |    |     |      | 3 DECIMAL PLACES 0.005  | <b>FULL</b>                     |
|                        |                   |    |     |      | 4 DECIMAL PLACES 0.002  | FINISH                          |
|                        |                   |    |     |      | DRAWN <b>BP</b> CHKD. BY DATE <b>03/28/06</b>   | PART NUMBER                     |
|                        |                   |    |     |      | MATERIAL  | <b>CR-OBPVASSY</b>              |
|                        |                   |    |     |      | TITLE   |                                 |
|                        |                   |    |     |      | <b>OIL BYPASS VALVE ASSEMBLY</b>  |                                 |
| P1                     | PROTOTYPE RELEASE |    |     |      |   |                                 |