



- ▲ TORQUE: 55-75 IN-LBS TO MOUNTING SCREWS / MTG BRACKET
FITTINGS: HANDTIGHTEN IN TO THE VALVE PORT,
- MAXIMUM PERMISSIBLE LEAKAGE IS LESS THAN .04 CU IN/MIN AT 80 PSI
 - "IN" PORT MAY BE "EXH" PORT AND "EXH" PORT MAY BE "IN" PORT
 - BOXED DIMENSIONS ARE IN MILLIMETERS
 - ▲ MAXIMUM HANDLE ROTATION FOR FILL OR DUMP IS 75°. HANDLE MAY BE ROTATED 180°
 - TEMPERATURE RATING: -35°F TO +150°F. (-37°C TO +65°C)
 - MATERIALS OF CONSTRUCTION: BODY, ROTOR: ANODIZED ALUMINUM.
HOUSING: ENGINEERED STRUCTURAL POLYMER, O-RINGS: BUNA N.
PRESSURE SEALS: CORROSION RESISTANT STEEL, SHAFT: LEADED STEEL NICKEL PLATED
 - NOMINAL DEAD BAND IS 1.5° TO EITHER SIDE OF VALVE CENTER LINE.
MAXIMUM TOTAL DEAD BAND IS 4° AND MAY BE LOCATED ALL TO ONE SIDE OF VALVE CENTER LINE.
 - PORTING: ALL PORTS 1/4 NPT., FLOW PASSAGE .109 (2.7 MM)

NOTES:

REV. **C52321**

DRAWN GREG B CHECKED	DATE 10-01-99 DATE	UNIVERSAL SUSPENSION VALVE 120 PSI, 1/4 NPT ALL PORTS	NEXT ASSEMBLY C981207				
APPROVED T.L. UNLESS OTHERWISE SPECIFIED	DATE 10-01-99		REFERENCE DPM DPM 4200.035	DIST. GWH	000045XX 00001535	B A	3--31-06 08-29-00
DIMENSIONAL TOLERANCES FRACTIONAL 1/16 DECIMAL ±.010 ANGULAR ± 5° DIMENSIONS IN BOXES ARE IN MILLIMETERS		OPEN USAGE 52321	WEIGHT 11 OZ.	SCALE FULL	DWG. C	REV. C52321	
Barksdale Barksdale, Inc. Los Angeles, CA			SIZE SHEET	OF	REV. B		