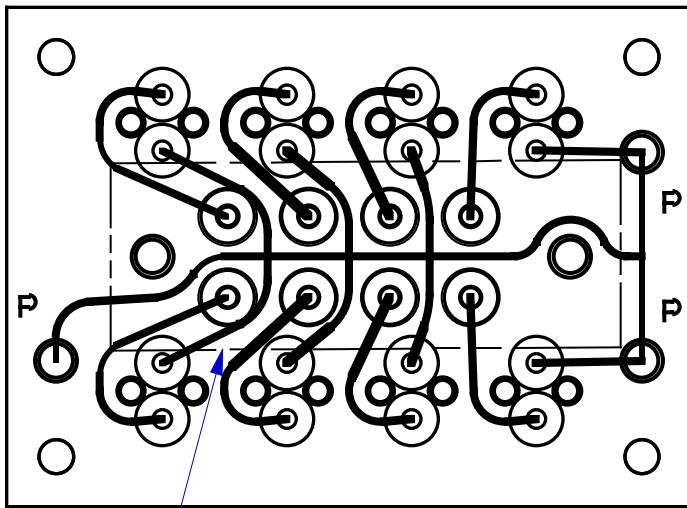
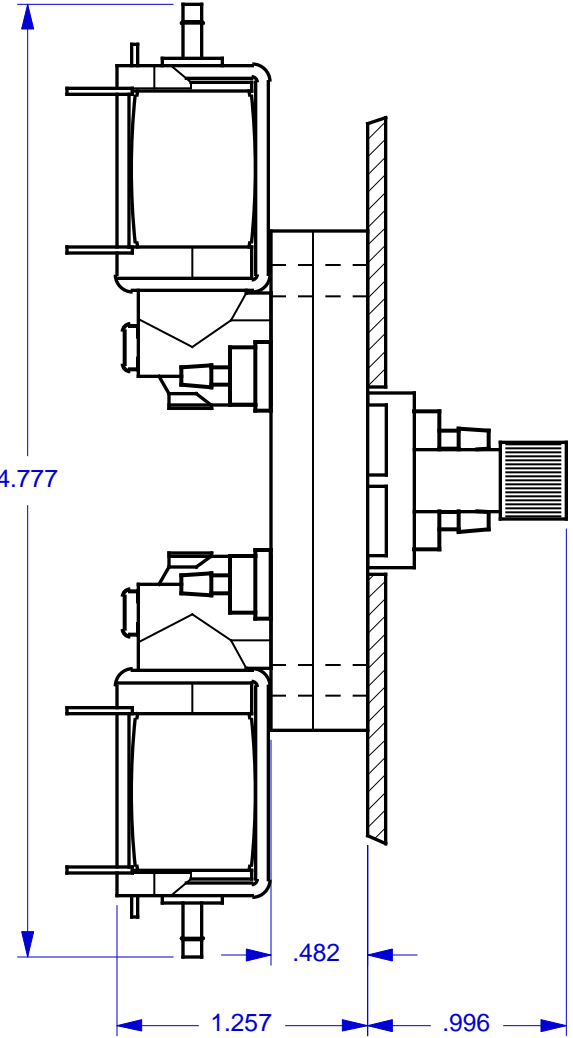
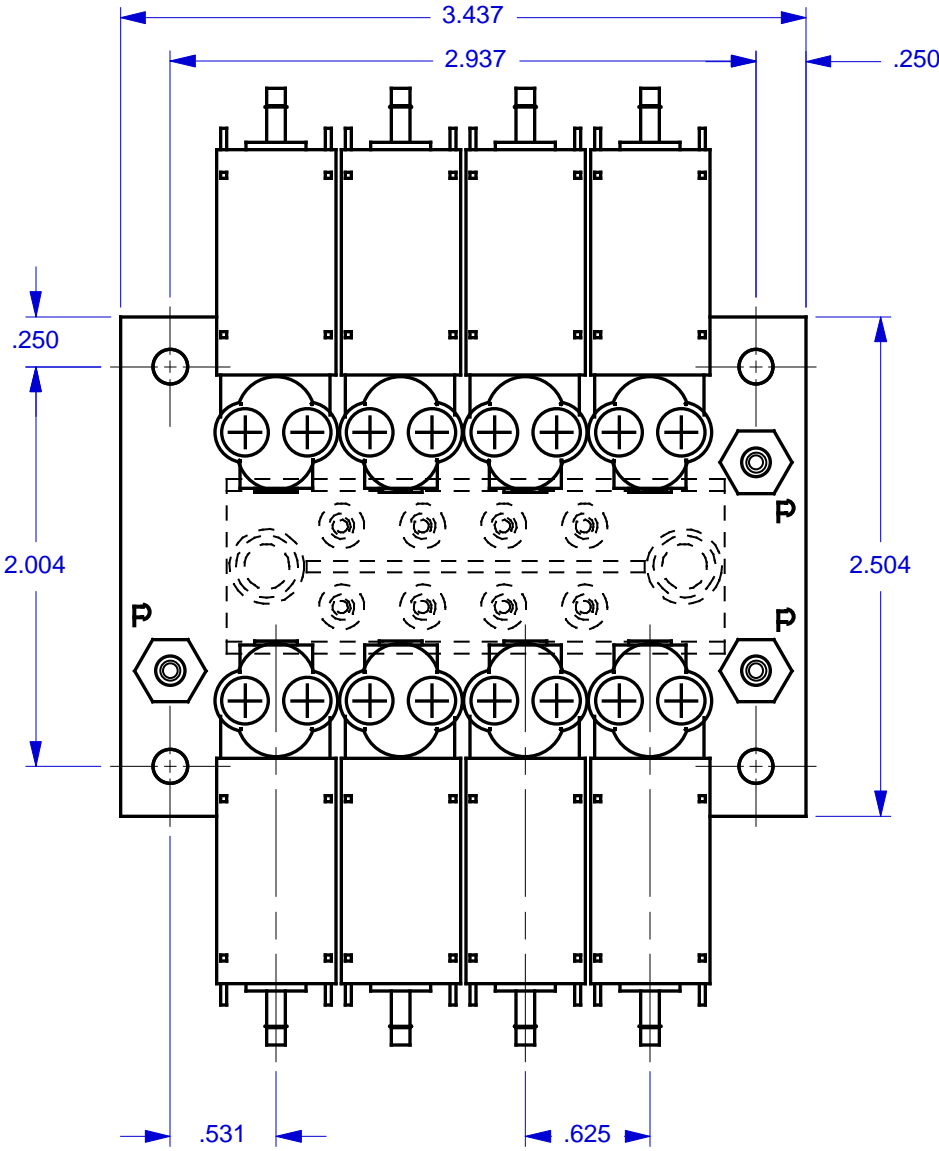


MODEL: NUM/RB100-DBL-XX-BOT-QD
 WHERE "XX" DESIGNATES THE NUMBER OF VALVE STATIONS

REVISION CHANGE			
REV	CN #	DESCRIPTION	DATE
X1	N/A	DRAWN	08 FEB 00



PANEL CUT-OUT REQD:
 .937 H x 2.56 W MIN.
 RECOMMENDED
 FOR 4 VALVE MANIFOLD.
 FOR OTHER MANIFOLDS,
 ADD OR SUBTRACT .406"
 (10.3 MM) TO WIDTH PER
 VALVE

NOTES:

1. MANIFOLDS ARE SUPPLIED WITHOUT ANY HARDWARE OR VALVES. THE COMPONENTS SHOWN ARE FOR ILLUSTRATION PURPOSES ONLY.
2. ALL PORTS (EXCEPT QUICK-DISCONNECT) ARE THREADED #10-32 UNF - 2B. M5.0 THREADS ARE AVAILABLE ON SPECIAL REQUEST.
3. MOUNTING HOLES ARE .156 DIAMETER FOR #6 SCREWS. USE OF .375 DIAMETER X .040 THICK (MIN) NYLON WASHERS UNDER THE MOUNTING SCREW HEADS ARE HIGHLY RECOMMENDED.
4. MANIFOLD MATERIAL IS POLISHED ACRYLIC. CLEAR (BLUISH TINT) P.V.C. IS ALSO AVAILABLE ON SPECIAL ORDER AT INCREASED PRICE.
5. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

MODEL FEATURES:

- MOUNTS 2 EQUAL ROWS OF VALVES AND OFFERS GREATER ECONOMY, CONNECTIVITY AND CONVENIENCE.
- ACCOMMODATES NUMATECH™ RB100 SERIES VALVES.
- SPECIFY FROM 6 (3 PER ROW) TO 16 (8 PER ROW) VALVES, USING EVEN NUMBERS. ADD OR SUBTRACT .625" (15.87 MM) OF MANIFOLD LENGTH PER VALVE PAIR.
- BOTTOM PORTED FOR BEHIND PANEL OR IN-BOX MOUNTING.
- USES EXCLUSIVE MULTIPLE TUBING QUICK-DISCONNECT ASSEMBLY (SOLD SEPARATELY), WHICH INSTALLS OR REMOVES QUICKLY WITH 2 THUMBSCREWS.
- MULTIPLE (3) "P" PORTS PROVIDE FOR DAISY CHAINING OR SUPPLY PRESSURE DISTRIBUTION.
- INTERNAL CHANNELS ARE .078" DIAMETER, BRILLIANTLY POLISHED AND WITHSTAND PRESSURE OVER 125 P.S.I.

MicroAdvances

6073 N.W. 167th STREET, BLDG. C-21
 MIAMI, FL. USA 33015 • (305) 556-4801

NAME: NUM/RB100-DBL-08-BOT-QD
PART/DWG NO: 600284 **REV:** A
ASSEMBLY: N/A
DWN BY: J.W. **DATE:** 08 FEB 00
DESIGNED BY: XX
REF: NUM/RB100

NUMATECH, INC., Wixom, MI 48393

SCALE: 1 : 1 @ 7.9 X 13.3 **SHEET:** 1 OF 1