



D.A.L. REF.

PORT TO PORT

CONCENTRATE

FEED

4.50 ± 0.010
4.000
 $+0.015$
-0

D. D. GROUND

NOTES:

- 1 DD COATED WITH HIGH GLOSS WHITE POLYURETHANE PAINT
- 2 DIMENSION IN INCHES
- 3 SPAN CENTER ON TUBE IF OPTIONAL SUPPORTS USED MUST BE USED ON 3 ELEMENT AND LONGER.

WORKING PRESSURE 600 PSI at 120°F
(4.3 MPa at 49°C)

TEST PRESSURE 900 PSI
(6.4 MPa)

MIN. OPERATING TEMP. 20°F
(-7°C)

PART NUMBER R040-	NUMBER OF 40" ELEMENTS	D.A.L. IN	PORT TO PORT	S span IN
101	1	51 1/16	42	
102	2	91 1/16	82	50
103	3	131 1/8	122	80
104	4	171 1/8	162	100
105	5	211 3/16	202	125
106	6	251 3/16	242	150
109	14	25 1/16	16	
110	21	32 1/16	23	

A & M COMPOSITES CORPORATION
Quality FILAMENT WOUND COMPOSITE Products

Phone (915)267-6525

TOLEANCES EXCEPT AS NOTED	RD PRESSURE VESSEL	
DECIMAL	SCALE	DRAWN BY
1	N/A	VC
FRACTIONAL	APPROVED BY MN	
1	TITLE	
ANGULAR	4" - 600 psi. Side Port	
1	DATE	DRAWING NUMBER
	08-05-02	4-600PSI-SP