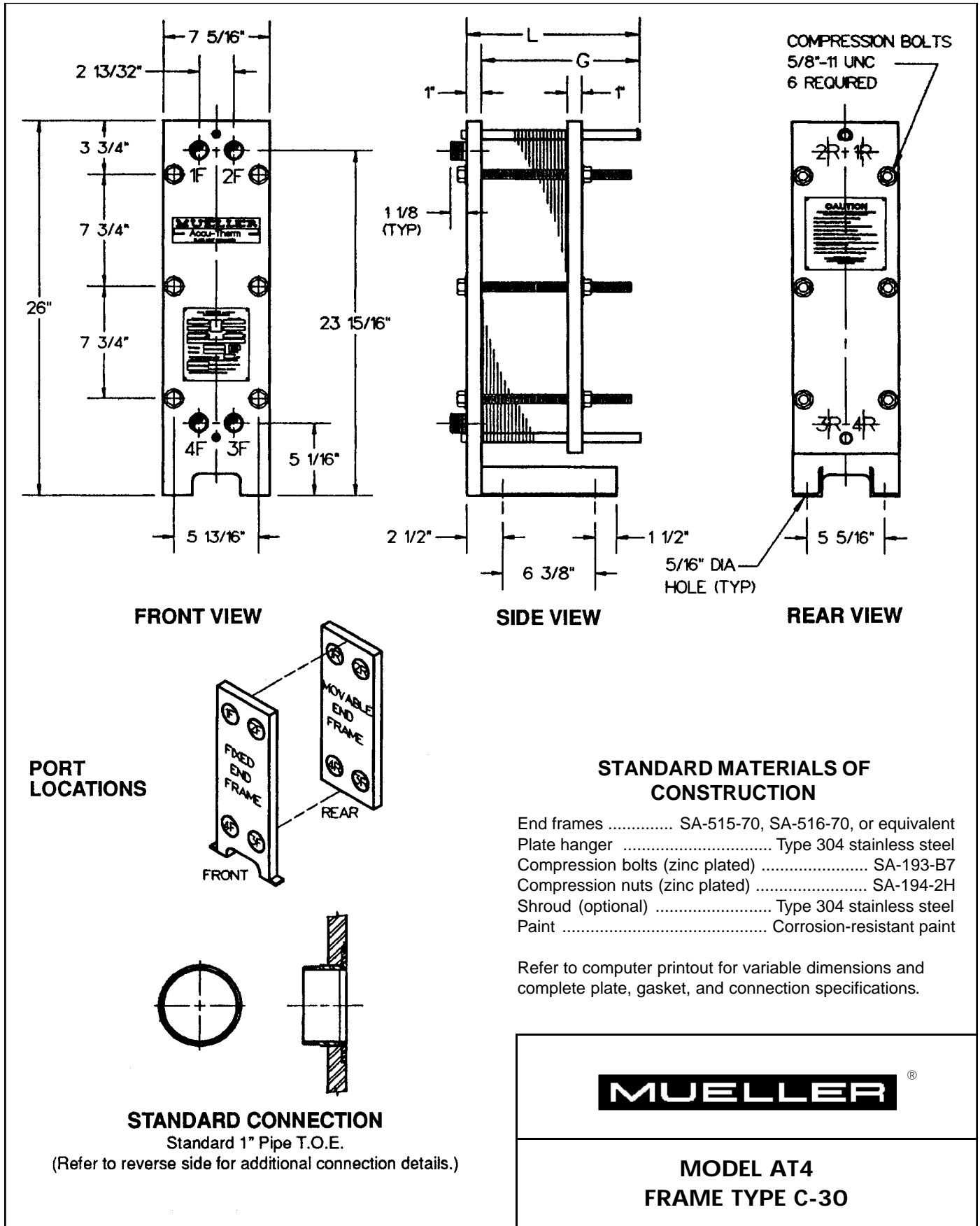
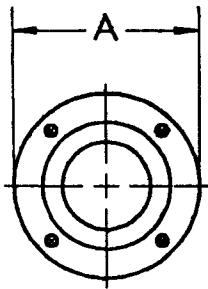


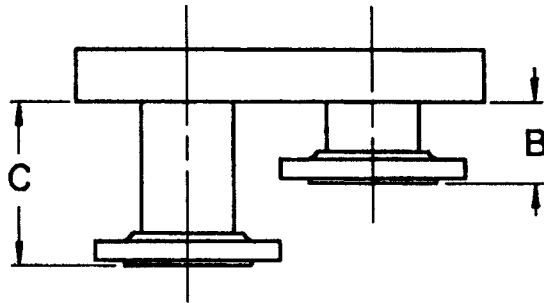
Accu-Therm[®] Plate Heat Exchangers



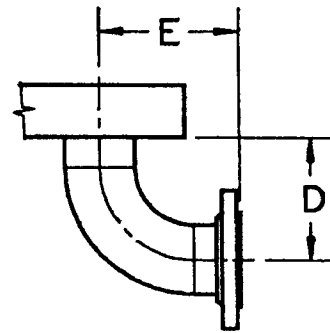
FLANGED CONNECTIONS



FRONT VIEW



TOP VIEW



TOP VIEW

Connection	Size	A	B	C	D	E	No. Bolts/Conn.	Bolt Size
Pipe T.O.E.	1"	—	—	—	—	—	—	—
Lap-joint flange	1/2"	3 1/2"	4"	8"	—	—	4	5/8"-11 UNC
Lap joint with elbow	1/2"	3 1/2"	—	—	2 7/16"	3"	4	5/8"-11 UNC
	1"	4 1/4"	—	—	3 15/16"	4 1/2"	4	5/8"-11 UNC
	1 1/4"	4 5/8"	—	—	4 7/16"	5"	4	5/8"-11 UNC

- NOTE: 1. Adjacent flange faces must be offset in some cases. Flanges located at Port Positions 1 and 4 are extended to "C" dimension when offset is required.
 2. If connections are other than the standard connection (shown on front), or if the unit is a multipass, contact Paul Mueller Company for clarification.

PLATE CAPACITY / GUIDE LENGTH

Guide length (DM G)	11"
Frame length (DM L)	12"
Plate cap. AT4 F/G 0.5 mm	73
Plate cap. AT4 P 0.6 mm	70

PLATE CAPACITY / COMPRESSION-BOLT LENGTH

Compression-bolt length	5"	10"
Plate cap. AT4 F/G 0.5 mm	20	55
Plate cap. AT4 P 0.6 mm	19	53

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