Collectors & piping to be sloped 1/4" per foot minimum towards supply.

Collectors in banks of 6

NOTE: vacuum breaker hole in dip tube required

Pool filtration pump

supply line to be electrically grounded

NOTE: the pipe size, drainback tank size and pump size will be determined by the size of the collector array.

All pumps need to be 1' below the water level of the drainback reservoir to avoid cavitation.

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Solar Collectors (banks of 6)
Flow Pump
Isolation Flange

SCHM0102