

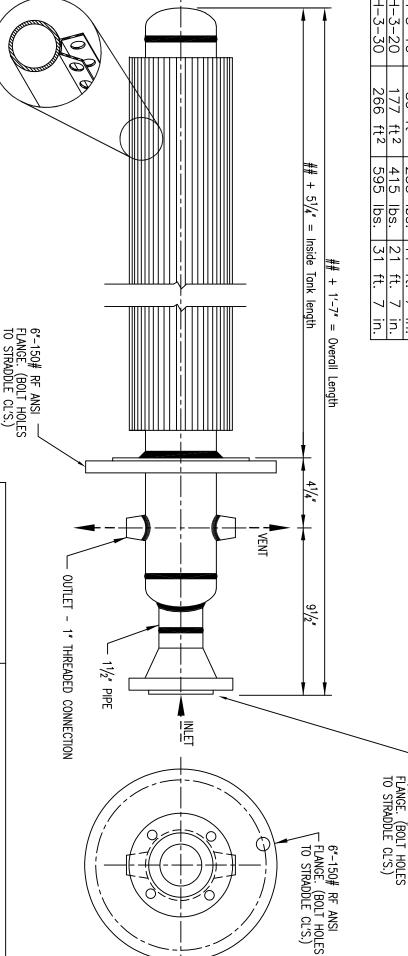
Model BTH-3-## Tank Heater



DWG REV 0

 $1\frac{1}{2}$ "-300# RF ANSI





LONGITUDINAL FINS ARE PERFORATED TO ALLOW FOR BETTER FLOW AROUND TUBE.

SKETCH SHOWS CROSS SECTION OF ONE (1) TUBE AND TWO (2) FINS ON TUBE.

ALTERNATE

INLET

NOTES



connection. as a $1\frac{1}{2}$ " threaded connection available Alternative inlet

others, although KHT may provide design. depending on mating (tank) flange pipe caps prior to shipment ALUMINATE and protect with Coat threaded surfaces with DEOXY recommendation for design. Internal supports may be required Supports to be provided by plastic

connection types selected, or other special conditions may vary based on nozzle sizes Overall Length and other dimensions

Hydro Metal Temp. Design Pressure DESIGN CONDITIONS (KHT Standard Designs) Test Pressure (Shop) -20/650 °F 695 PSIG 535 PSIG

Corrosion Allowance:

1/16" (except tubes)