

CERTIFIED DRAWING

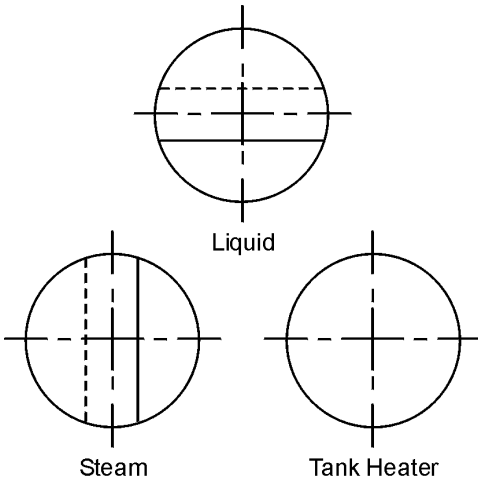
TUBE BUNDLE CP-1190-B

Customer _____ Customer P.O. Number _____
 Job _____
 Written by _____ Date _____
 Approved by _____ Date _____

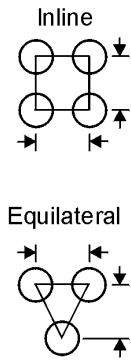
#	TAG	QTY	MODEL NUMBER					
			Duty Tube Bundle or Tank Heater	# of Passes 2 or 4	Application Liq to Liq or Stm to Liq	Bolt Holes	Shell Diameter	Tube Bundle Length
1								
2								
3								

#	Tube Material CU or CU- NI	Tube Sheet Thickness	Tube Sheet Material Carbon Stl or Brass	Tube Pitch Inline or Equilateral	Baffle		Manufacturer's Part Number	A	B	D	C/C	OL
					Qty	Dia.						
1												
2												
3												

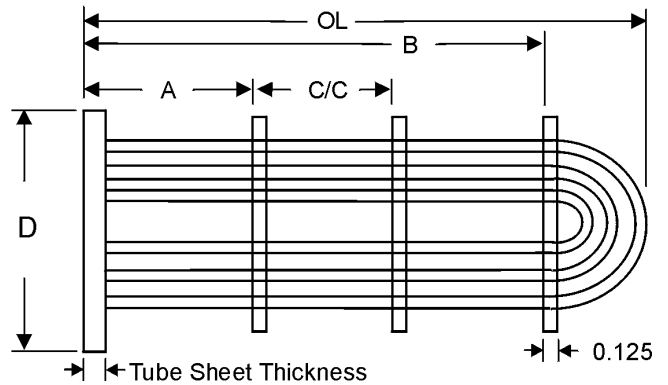
BUNDLE DUTY



TUBE PITCH



BUNDLE



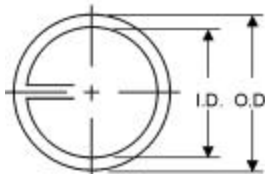
#	GASKETS			OPTIONAL			
	Gasket Material ³	Inside Dia.	Outside Dia.	Bolt Holes			
				# Holes	Hole Size	Bolt Circle Dia.	Start Angle
1							
2							
3							

GENERAL NOTES

1. Baffles constructed of 0.125" Brass.
2. Tubes thickness 0.75" OD x 0.049" wall.
3. Gaskets made with Garlock 29-20 unless otherwise specified.

Notes:

Gaskets



Bolt Circle Reference

