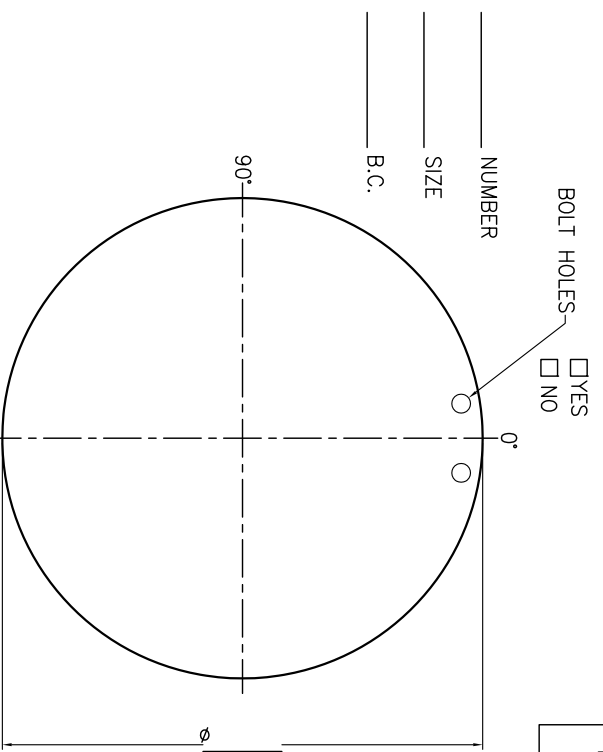
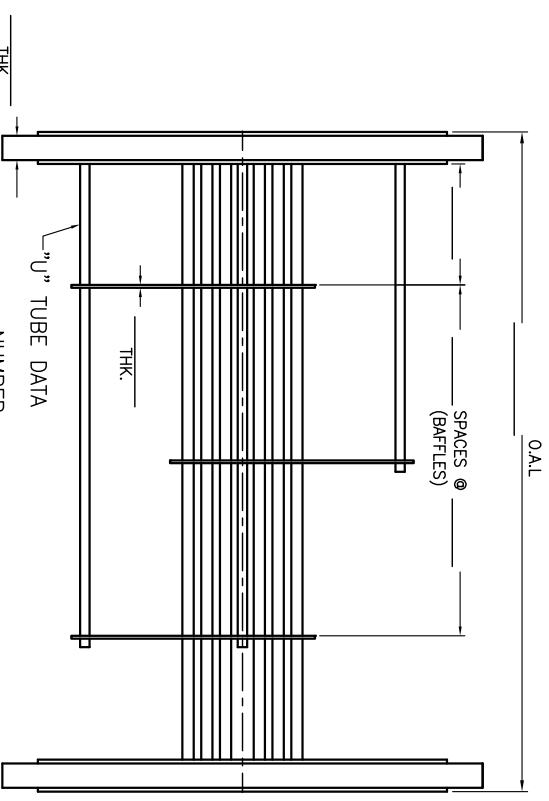
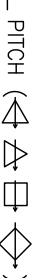


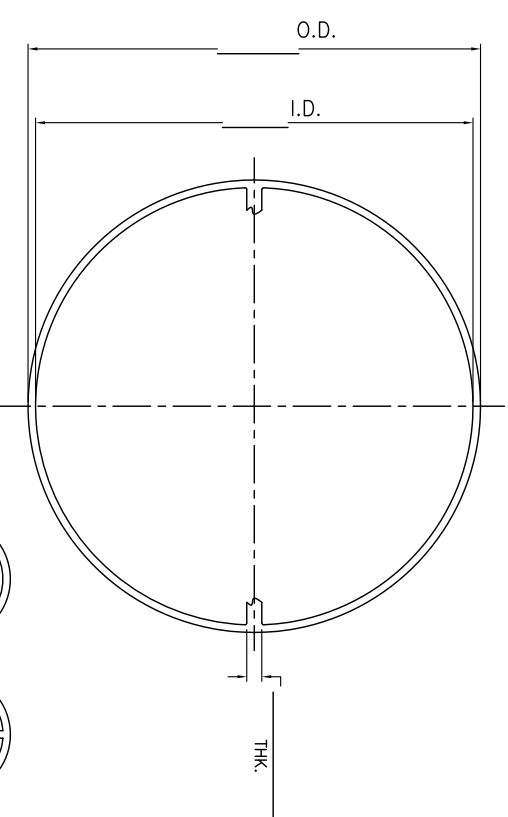
CUSTOMER DATA
 NAME _____
 PHONE(____) _____



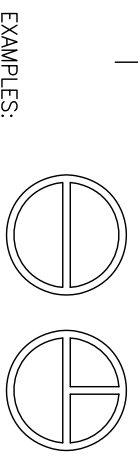
FRONT TUBESHEET DETAIL
 DEFINE CONFINEMENT GROOVES IF APPLICABLE



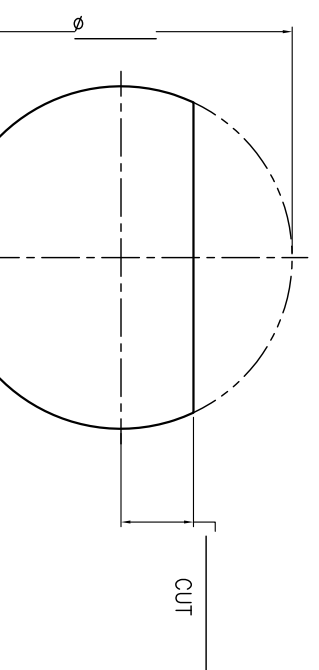
- _____ NUMBER
- _____ SIZE (OD)
- _____ GAGE (THK.)
- _____ PITCH ()
- _____ O.T.L. (Ø)



REAR TUBESHEET DETAIL
 DEFINE CONFINEMENT GROOVES IF APPLICABLE



REAR GASKET DETAIL



BAFFLE DETAIL
 DEFINE O
 DEFINE NOTCH

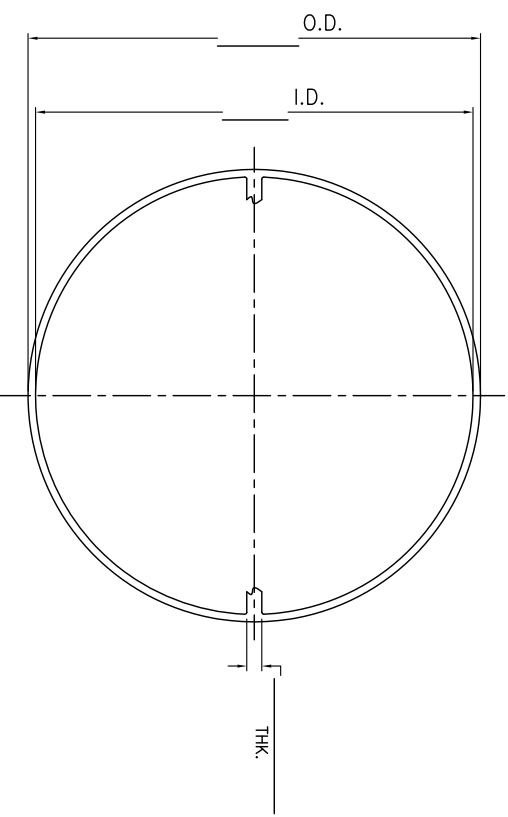
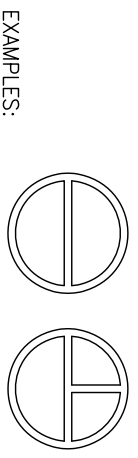
MATERIAL OF CONSTRUCTION:

TUBESHEET _____ TUBES _____

BAFFLES _____ TIE RODS _____

Comments:

FRONT GASKET DETAIL



FRONT TUBESHEET DETAIL
 DEFINE CONFINEMENT GROOVES IF APPLICABLE

HEAT EXCHANGER DESIGN, INC.
 P.O. BOX 524 45098
 317-686-9000 Fax 317-686-9100 fx
 www.hed-inc.com

TOLERANCES EXCEPT AS NOTED
 DECIMAL ±
 FRACTIONAL ±
 ANGULAR ±

DRAWN BY _____
 APPROVED BY _____
STRAIGHT TUBE BUNDLE DATA

DATE _____ DRAWING NUMBER _____