Tube to Tube Sheet Application

Company Name _____

Your Name _____

Tube-to-Tube-Sheet Weld Head

TX38P

1. Utilization of equipment hours/per day _____
2. Quantity of welds per 8-hours day _____
3. MATERIAL FOR TUBE :

☐ SS 316L ☐ Titanium ☐ Duplex ☐ Carbon Steel ☐ Others _____

4. MATERIAL FOR TUBESHEET:

☐ SS 316L ☐ Titanium ☐ Duplex ☐ Carbon Steel ☐ Others _____

5. WELDING POSITION: ☐ Horizontal ☐ Vertical ☐ Inclined

6a. BEFORE EXPANDED

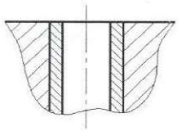
Tube OD (mm) _____

Wall Thickness (mm) _____

6b. AFTER EXPANDED

Tube OD (mm) _____

Wall Thickness (mm) _____

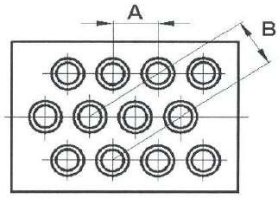


FLUSH

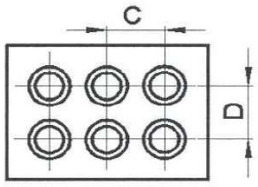
7a. Tube sheet Hole ID (mm) _____

7b. Tube sheet Hole Id Tolerance (+/- mm) _____

7c. Tube sheet / Plate Thickness (mm) _____



Triangular Pitch



Rectangular Pitch

8a. Pitch Dimension (mm):

A		**C**	
B		**D**	

8b. Bore-Tube Clearance (mm) _____

8c. Quantity of Tubes in Tube-Sheet _____

9. RESTRICTIONS, DIMENSIONS AROUND THE PLATE (if any):

_____

Email: info@cryogas.com.my
Website: www.orbitechnik.com