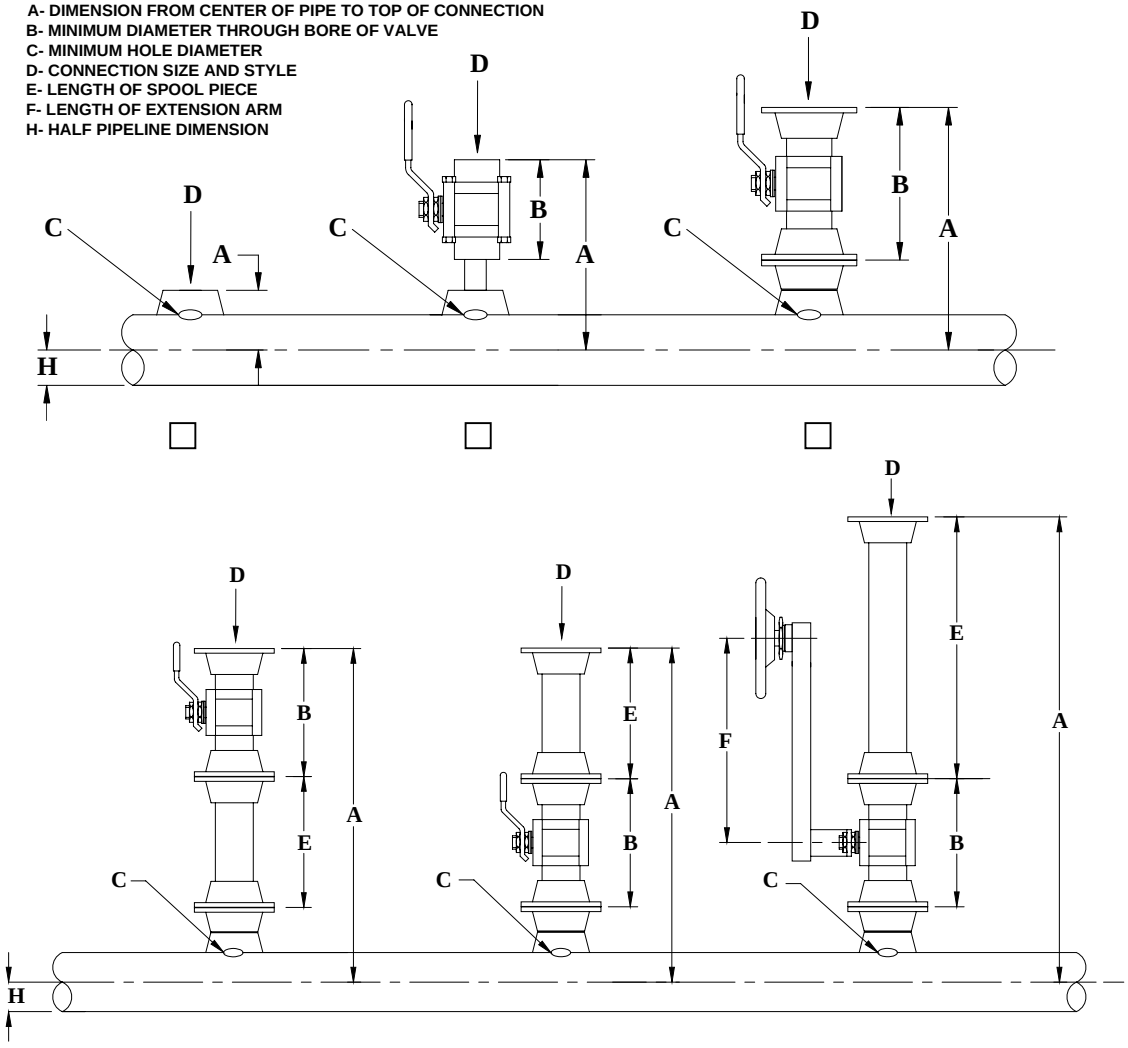
	DATA & SPECIFICATIONS FOR PROBE CALCULATIONS		DOC:WEC-102	REV: D
	REVIEWED BY:	SWK	APPROVED BY:	SWK	March 7, 2004

NOTE:
A- DIMENSION FROM CENTER OF PIPE TO TOP OF CONNECTION
B- MINIMUM DIAMETER THROUGH BORE OF VALVE
C- MINIMUM HOLE DIAMETER
D- CONNECTION SIZE AND STYLE
E- LENGTH OF SPOOL PIECE
F- LENGTH OF EXTENSION ARM
H- HALF PIPELINE DIMENSION



☐ ☐ ☐

☐ ☐ ☐

Instructions: Check appropriate box for probe connection and complete the process conditions and dimensional information.

Required Process Conditions:

Velocity of Flowing Fluid:
Density of Flowing Fluid:
Gas ☐ Liquid ☐
If Velocity is Unknown:
Temperature:
Pressure:
Mass Flow Rate:
I.D. of Pipeline:
Specific Gravity:

If Density is Unknown:
Temperature:
Pressure:
Specific Gravity:

Special Notes:

Company Information:

Company Name:
Site Location:

Form Completed By:

Dimensional Requirements:

A: " (inches) B: ☐ Full Port Valve ☐ Standard Port Valve

C: " (inches)

D: " (inches) ☐NPT ☐Flange ANSI ☐Raised Face ☐RTJ

E: " (inches) Welker Supplied ☐Yes ☐No

F: " (inches)

H: " (inches)