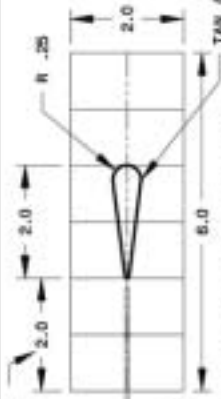


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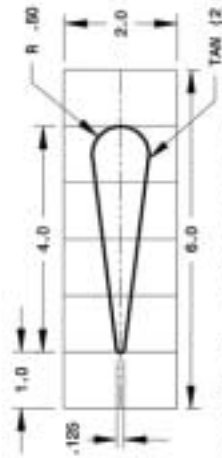
SHEET 1 OF 2

SAMPE WING CONTEST 2009

ONLY FOR WING TIP



MAX WING TIP CROSS SECTION
 MAX WINGLET ROOT CROSS SECTION
 MAX WINGLET TIP CROSS SECTION



MAX WING ROOT CROSS SECTION

WINGLET LOCATION IS OPTIONAL IN THIS DIRECTION

END 1.0 OF WINGLET IS STRAIGHT EXTRUDED CONSTANT AIRFOIL (MUST FIT WINGLET JIG)



see WING TIP CROSS SECTION

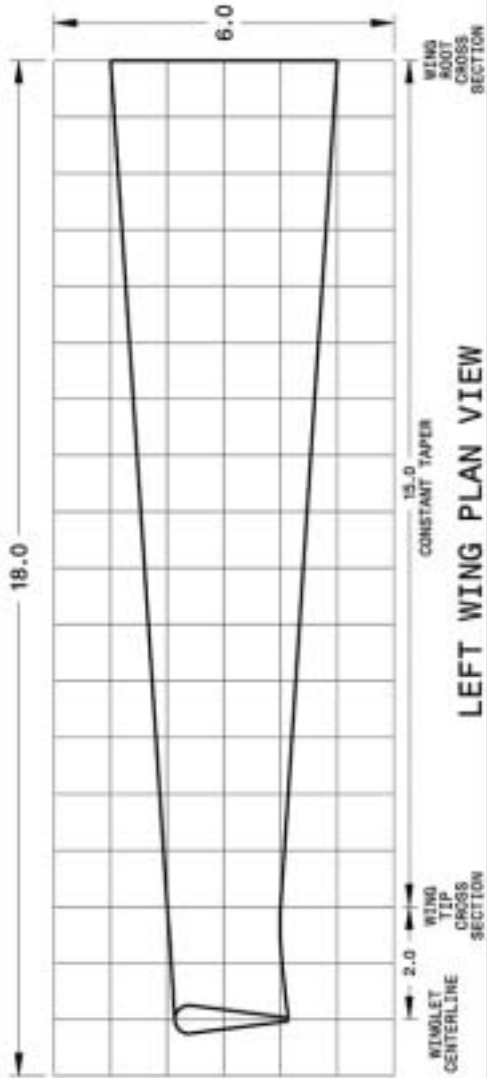
see WING ROOT CROSS SECTION

OPTIONAL CONTOUR BETWEEN WING TIP AND WINGLET ROOT

see WING TIP CROSS SECTION

see WING ROOT CROSS SECTION

see PLAN VIEW



LEFT WING

LEFT WING PLAN VIEW

REVISION 1/16/2009

SHEET 2 OF 2

SAWPE WING CONTEST 2009