

FORMULA	TYPE	USE	DESCRIPTION
$L=(\text{dimension})$	END, WEEP END	ALL	For a hole at a set distance from EACH end
$L=\#L, L=\#R, L=\#T, L=\#B$	END, WEEP END	BACK MEMBERS ONLY	For a hole located only located from ONE end - L (left), R (right), T (top), B (bottom)
$L=W/(\text{ratio})$	END, WEEP END	ALL	For a hole at a ratio distance from the EACH end
$L=W/2+(\text{dimension})$	END, WEEP END	ALL	For a hole to be entered in the center of the part plus and minus a certain amount
IF $L>(\text{dimension})$ THEN $L=(\text{dimension})$	END, WEEP END	ALL	Can be used with all the above formulas to check of a part is longer that the dimension specified
IF $L>(\text{dimension})$ THEN $Y=L/2$ OC	CENTER, WEEP CENTER	ALL	For a hole to be entered in the center of the part
IF $L>(\text{dimension})$ THEN $Y=(\text{dimension})$ OC	CENTER, WEEP CENTER	ALL	For holes to be equally spaced down the length of the part
IF $L>(\text{dimension})$ THEN $Y=CL+(\text{dimension})$	CENTER, WEEP CENTER	ALL MINUS STOP & FILLER	For a hole to be located in a horizontal member, such as "Sill Flashing", on either side of the vertical members
IF $L>(\text{dimension})$ THEN $Y=DLO$	CENTER, WEEP CENTER	ALL MINUS STOP & FILLER	For a hole to be located on a horizontal member spanning multiple openings, such as "Sill Flashing", at the center of each DLO
IF $L>(\text{dimension})$ THEN $Y=DLO/4$	CENTER, WEEP CENTER	ALL MINUS STOP & FILLER	For a hole to be located at on a horizontal member spanning multiple openings, such as "Sill Flashing", at 1/4 points of each DLO
(dimension) OC	FAB RULES LIBRARY YLOC		For holes to be equally spaced down the length of the part
(dimension) OC+	FAB RULES LIBRARY YLOC		For holes to be equally spaced down the length of the part offset by the + amount
$L=(\text{dimension})$	FAB RULES LIBRARY YLOC		For a hole at a set distance from EACH end
$L=W/(\text{ratio})$	FAB RULES LIBRARY YLOC		For a hole at a ratio distance from the EACH end
$L=W/(\text{ratio})+$	FAB RULES LIBRARY YLOC		For a hole at a ratio distance from the EACH end offset by the + amount

Notes: For multiple holes with the same X and Z location and different Y locations, separate the formulas with a comma (,)